

LTC3633AIFE-3#TRPBF



Images are for reference only.  
See Product Specifications for product details.  
Buy LTC3633AIFE-3#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3633AIFE-3#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BUCK ADJ 3A DL 28TSSOP

Data sheet: 

 [LTC3633A-2, LT3633A-3 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [Minature Cylindrical Connectors Catalog](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

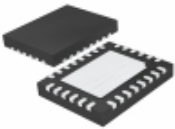
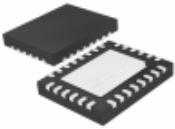
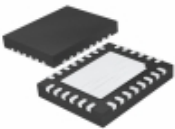
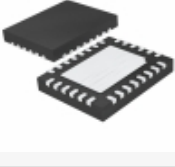
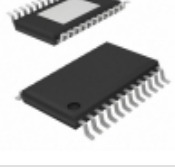
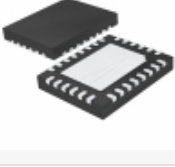
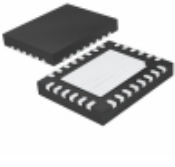
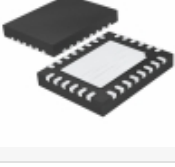
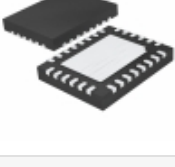
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                |                                 |                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC3633AIFE-3#TRPBF                            | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                                                                                                                                                                                                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG BUCK ADJ 3A DL 28TSSOP                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16285 pcs                                      | Data sheet                      | <div><a href="#">LTC3633A-2, LT3633A-3 Datasheet</a></div> <div><a href="#">Mac OS X Shortcuts</a></div> <div><a href="#">Minature Cylindrical Connectors Catalog</a></div> <div><a href="#">LTspice Flyer</a></div> <div><a href="#">LTspice IV Getting Started Guide</a></div> <div><a href="#">LTpowerCAD II User Guide</a></div> <div><a href="#">LTpowerCAD II Quick Start Guide</a></div> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Output (Min/Fixed)    | 1.5V                                                                                                                                                                                                                                                                                                                                                                                            |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 12V                                            | Voltage - Input (Min)           | 3.6V                                                                                                                                                                                                                                                                                                                                                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 20V                                            | Topology                        | Buck                                                                                                                                                                                                                                                                                                                                                                                            |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes                                            | Supplier Device Package         | 28-TSSOP-EP                                                                                                                                                                                                                                                                                                                                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                              | Packaging                       | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 28-TSSOP (0.173", 4.40mm Width)<br>Exposed Pad | Output Type                     | Adjustable                                                                                                                                                                                                                                                                                                                                                                                      |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Positive                                       | Operating Temperature           | -40°C ~ 125°C (TJ)                                                                                                                                                                                                                                                                                                                                                                              |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2                                              | Mounting Type                   | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                  | Manufacturer Standard Lead Time | 12 Weeks                                                                                                                                                                                                                                                                                                                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                     | Function                        | Step-Down                                                                                                                                                                                                                                                                                                                                                                                       |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 500kHz ~ 4MHz                                  | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 1.5V 2 Output 3A 28-TSSOP (0.173", 4.40mm Width)<br>Exposed Pad                                                                                                                                                                                                                                                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3A                                             | Base Part Number                | LTC3633                                                                                                                                                                                                                                                                                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16285 pieces of ADI (Analog Devices, Inc.) LTC3633AIFE-3#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                |                                 |                                                                                                                                                                                                                                                                                                                                                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                              |                                                           |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC3633AIUFD-3#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL SYNC 28QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIUFD-2#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL SYNC 28QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE-1</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE-2#PBF</a><br>Description: IC REG BUCK ADJ 3A DL 28TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIUFD#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL SYNC 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633EFE#PBF</a><br>Description: IC REG BUCK ADJ 3A DL 28TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE-1#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL 28TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIUFD-1#PBF</a><br>Description: IC REG BUCK ADJ 3A DL SYNC 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE-1#PBF</a><br>Description: IC REG BUCK ADJ 3A DL 28TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIUFD#PBF</a><br>Description: IC REG BUCK ADJ 3A DL SYNC 28QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE-3</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE-2</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633EFE</a><br>Description: IC POWER MANAGEMENT                        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE-3#PBF</a><br>Description: IC REG BUCK ADJ 3A DL 28TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIUFD-2#PBF</a><br>Description: IC REG BUCK ADJ 3A DL SYNC 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIUFD-3#PBF</a><br>Description: IC REG BUCK ADJ 3A DL SYNC 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL 28TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE-2#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL 28TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIUFD-1#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL SYNC 28QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3633AIFE#PBF</a><br>Description: IC REG BUCK ADJ 3A DL 28TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LTC3633AIFE-3#TRPBF

|                                                                |                                                 |                                                                |                                                         |
|----------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------|
| <a href="#">ADI (Analog Devices, Inc.) LTC3633AIFE-3#TRPBF</a> | <a href="#">LTC3633AIFE-3#TRPBF distributor</a> | <a href="#">LTC3633AIFE-3#TRPBF supplier</a>                   | <a href="#">LTC3633AIFE-3#TRPBF price</a>               |
| <a href="#">LTC3633AIFE-3#TRPBF download datasheet</a>         | <a href="#">LTC3633AIFE-3#TRPBF datasheet</a>   | <a href="#">LTC3633AIFE-3#TRPBF stock</a>                      | <a href="#">buy LTC3633AIFE-3#TRPBF</a>                 |
| <a href="#">ADI (Analog Devices, Inc.) LTC3633AIFE-3#TRPBF</a> | <a href="#">AD LTC3633AIFE-3#TRPBF</a>          | <a href="#">ADI (Analog Devices, Inc.) LTC3633AIFE-3#TRPBF</a> | <a href="#">Analog Devices Inc. LTC3633AIFE-3#TRPBF</a> |
| <a href="#">Analog Devices, Inc. LTC3633AIFE-3#TRPBF</a>       |                                                 |                                                                |                                                         |

