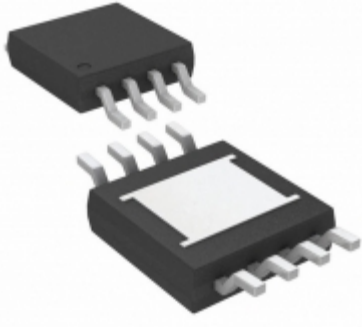


LT3663HMS8E-5#PBF



Images are for reference only.  
See Product Specifications for product details.  
Buy LT3663HMS8E-5#PBF with confidence from  
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

**Part Number:** [LT3663HMS8E-5#PBF](#)

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

**Description:** IC REG BUCK 5V 1.2A 8MSOP

**Data sheet:**  [LT3663 Datasheet](#)  
 [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)

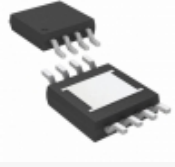
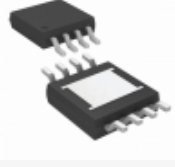
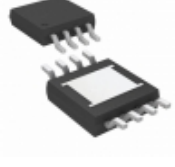
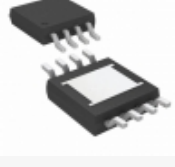
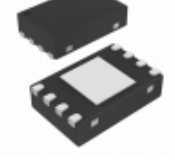
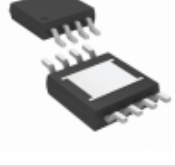
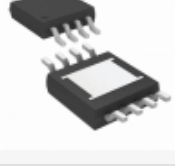
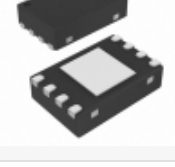
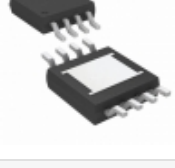
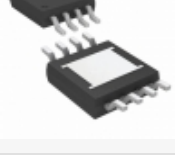
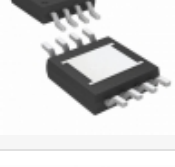
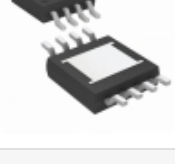
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                    |                                 |                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LT3663HMS8E-5#PBF                                  | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG BUCK 5V 1.2A 8MSOP                          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 22742 pcs                                          | Data sheet                      | <a href="#">LT3663 Datasheet</a><br><a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Output (Min/Fixed)    | 5V                                                                                                                                                          |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                  | Voltage - Input (Min)           | 7.5V                                                                                                                                                        |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 36V                                                | Topology                        | Buck                                                                                                                                                        |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                               | No                                                 | Supplier Device Package         | 8-MSOP-EP                                                                                                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                  | Packaging                       | Tube                                                                                                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad | Output Type                     | Fixed                                                                                                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                           | Operating Temperature           | -40°C ~ 150°C (TJ)                                                                                                                                          |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1MHz                                               | Detailed Description            | Buck Switching Regulator IC Positive Fixed 5V 1 Output 1.2A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                                              |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.2A                                               | Base Part Number                | LT3663                                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 22742 pieces of ADI (Analog Devices, Inc.) LT3663HMS8E-5#PBF 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="#">LT3663HMS8E-5#TRPBF</a><br>Description: IC REG BUCK 5V 1.2A 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663IMS8E#TRPBF</a><br>Description: IC REG BUCK ADJ 1.2A 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663HMS8E#PBF</a><br>Description: IC REG BUCK ADJ 1.2A 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663IMS8E-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 1.2A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663IMS8E#PBF</a><br>Description: IC REG BUCK ADJ 1.2A 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663HMS8E-3.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 1.2A 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663IDCB#TRPBF</a><br>Description: IC REG BUCK ADJ 1.2A 8DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663IDCB</a><br>Description: IC REGULATOR                           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663EMS8E-5#PBF</a><br>Description: IC REG BUCK 5V 1.2A 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663EMS8E-5#TRPBF</a><br>Description: IC REG BUCK 5V 1.2A 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663IDCB-3.3</a><br>Description: IC REGULATOR                       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663IDCB#TRMPBF</a><br>Description: IC REG BUCK ADJ 1.2A 8DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663IMS8E-3.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 1.2A 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663HMS8E#TRPBF</a><br>Description: IC REG BUCK ADJ 1.2A 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663EMS8E#TRPBF</a><br>Description: IC REG BUCK ADJ 1.2A 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663EMS8E-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 1.2A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663EMS8E-3.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 1.2A 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663HMS8E-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 1.2A 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663EMS8E#PBF</a><br>Description: IC REG BUCK ADJ 1.2A 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3663IDCB-5</a><br>Description: IC REGULATOR                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

|                                               |                               |                                              |                                       |
|-----------------------------------------------|-------------------------------|----------------------------------------------|---------------------------------------|
| Related keywords for <b>LT3663HMS8E-5#PBF</b> |                               |                                              |                                       |
| ADI (Analog Devices, Inc.) LT3663HMS8E-5#PBF  | LT3663HMS8E-5#PBF distributor | LT3663HMS8E-5#PBF supplier                   | LT3663HMS8E-5#PBF price               |
| LT3663HMS8E-5#PBF download datasheet          | LT3663HMS8E-5#PBF datasheet   | LT3663HMS8E-5#PBF stock                      | buy LT3663HMS8E-5#PBF                 |
| ADI (Analog Devices, Inc.) LT3663HMS8E-5#PBF  | AD LT3663HMS8E-5#PBF          | ADI (Analog Devices, Inc.) LT3663HMS8E-5#PBF | Analog Devices Inc. LT3663HMS8E-5#PBF |
| Analogue Devices, Inc. LT3663HMS8E-5#PBF      |                               |                                              |                                       |