

LT3992IFE#TRPBF



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Part Number: [LT3992IFE#TRPBF](#)

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

Description: IC REG BUCK ADJ 3A DL 38-TSSOP

Data sheet:  [LT3992](#)

RoHs Status: Lead free / RoHS Compliant

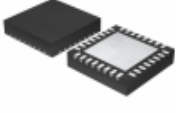
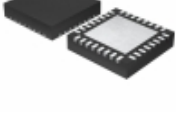
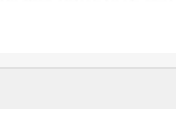
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                             |                                 |                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT3992IFE#TRPBF                             | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG BUCK ADJ 3A DL 38-TSSOP              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 12258 pcs                                   | Data sheet                      | <a href="#">LT3992</a>                                                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Output (Min/Fixed)    | 0.8V                                                                                                         |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 57V                                         | Voltage - Input (Min)           | 3V                                                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 60V                                         | Topology                        | Buck                                                                                                         |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No                                          | Supplier Device Package         | 38-TSSOP-EP                                                                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                           | Packaging                       | Tape & Reel (TR)                                                                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 38-TFSOP (0.173", 4.40mm Width) 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 | 8 Weeks                                                                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                  | Function                        | Step-Down                                                                                                    |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 110kHz ~ 2.5MHz                             | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 3A 38-TFSOP (0.173", 4.40mm Width) Exposed Pad |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3A                                          | Base Part Number                | LT3992                                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12258 pieces of ADI (Analog Devices, Inc.) LT3992IFE#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="#">LT3999EDD#TRPBF</a><br>Description: IC REG PSH-PULL ISO ADJ 1A 10DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3992IUH#PBF</a><br>Description: IC REG BUCK ADJ 3A DL 38-QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3992EUH#PBF</a><br>Description: IC REG BUCK ADJ 3A DL 38-QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3992IFE</a><br>Description: IC REGULATOR                           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3995IMSE#TRPBF</a><br>Description: IC REG BUCK ADJ 3A 16MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3992EUH#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL 38-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3992EFE#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL 38-TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3992IFE#PBF</a><br>Description: IC REG BUCK ADJ 3A DL 38-TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT3995EMSE#TRPBF</a><br>Description: IC REG BUCK ADJ 3A 16MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT3995EMSE#PBF</a><br>Description: IC REG BUCK ADJ 3A 16MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3999EDD#PBF</a><br>Description: IC REG PSH-PULL ISO ADJ 1A 10DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3992EFE#PBF</a><br>Description: IC REG BUCK ADJ 3A DL 38-TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3992EFE</a><br>Description: IC REGULATOR                           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3995HMSE#PBF</a><br>Description: IC REG BUCK ADJ 3A 16MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3992HFE</a><br>Description: IC REGULATOR                           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **LT3992IFE#TRPBF**

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