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ADI (Analog Devices, Inc.)

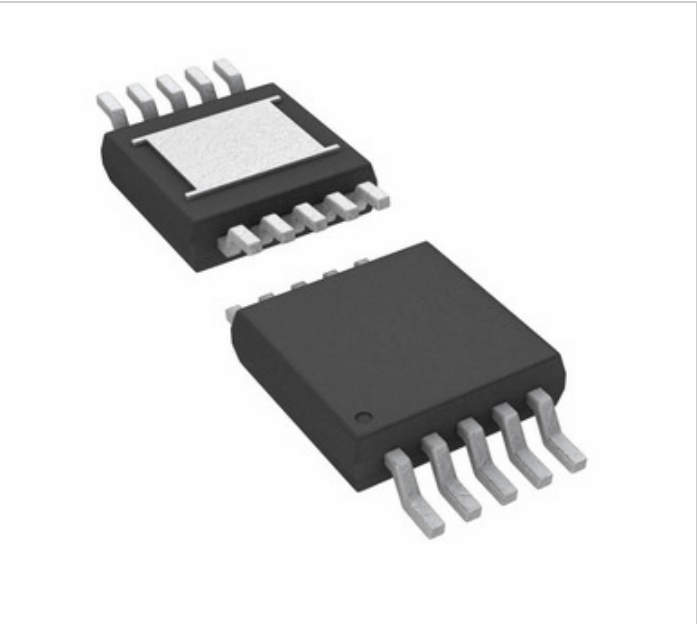


Image may be representation. See specifications for product details.

LT3592IMSE#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3592IMSE#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC LED DRIVER RGLTR 50MA 10MSOP                                                                              |
| Datasheets:         |  LT3592IMSE#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 20652 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

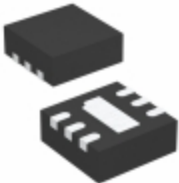
Specifications of LT3592IMSE#PBF

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3592IMSE#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC LED DRIVER RGLTR 50MA 10MSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 20652 pcs                                                                                              |
| DATA SHEET                       |  LT3592IMSE#PBF.pdf |
| VOLTAGE - SUPPLY (MIN)           | 3.6V                                                                                                   |
| VOLTAGE - SUPPLY (MAX)           | 36V                                                                                                    |
| VOLTAGE - OUTPUT                 | 30V                                                                                                    |
| TYPE                             | DC DC Regulator                                                                                        |
| TOPOLOGY                         | Step-Down (Buck)                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP-EP                                                                                             |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                     |
| NUMBER OF OUTPUTS                | 1                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INTERNAL SWITCH(S)               | Yes                                                                                                    |
| FREQUENCY                        | 400kHz ~ 2.2MHz                                                                                        |
| DIMMING                          | -                                                                                                      |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) 50mA, 500mA 10-MSOP-EP                         |
| CURRENT - OUTPUT / CHANNEL       | 50mA, 500mA                                                                                            |
| BASE PART NUMBER                 | LT3592                                                                                                 |
| APPLICATIONS                     | Lighting                                                                                               |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3592IMSE#PBF | LT3592IMSE#PBF Distributor          | LT3592IMSE#PBF Supplier                       |
| LT3592IMSE#PBF Price                      | LT3592IMSE#PBF Pictures             | LT3592IMSE#PBF Image                          |
| LT3592IMSE#PBF PDF Datasheet              | LT3592IMSE#PBF Download Datasheet   | LT3592IMSE#PBF Datasheet                      |
| LT3592IMSE#PBF Stock                      | Buy LT3592IMSE#PBF                  | Buy ADI (Analog Devices, Inc.) LT3592IMSE#PBF |
| ADI (Analog Devices, Inc.) LT3592IMSE#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LT3592IMSE#PBF | AD LT3592IMSE#PBF                   | ADI (Analog Devices, Inc.) LT3592IMSE#PBF     |
| Analog Devices Inc. LT3592IMSE#PBF        | Analog Devices, Inc. LT3592IMSE#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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|  <div><b>LT3593EDC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR 45MA 6DFN<br/>In stock: 51877 pcs<br/><div>RFQ</div></div>    |  <div><b>LT3593EDC#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR 45MA 6DFN<br/>In stock: 59861 pcs<br/><div>RFQ</div></div>   |
|  <div><b>LT3592EDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR 50MA 10DFN<br/>In stock: 40457 pcs<br/><div>RFQ</div></div>  |  <div><b>LT3592IMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR 50MA 10MSOP<br/>In stock: 35783 pcs<br/><div>RFQ</div></div> |
|  <div><b>LT3592EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR 50MA 10MSOP<br/>In stock: 24790 pcs<br/><div>RFQ</div></div>   |  <div><b>LT3593ES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR 45MA TSOT23-6<br/>In stock: 54289 pcs<br/><div>RFQ</div></div>  |
|  <div><b>LT3592EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR 50MA 10MSOP<br/>In stock: 39707 pcs<br/><div>RFQ</div></div> |  <div><b>LT3592IDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR 50MA 10DFN<br/>In stock: 45879 pcs<br/><div>RFQ</div></div>  |
|  <div><b>LT3593EDC</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 3487 pcs<br/><div>RFQ</div></div>                            |  <div><b>LT3592IDDB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR 50MA 10DFN<br/>In stock: 34991 pcs<br/><div>RFQ</div></div> |
|  <div><b>LT3593ES6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR 45MA TSOT23-6<br/>In stock: 49152 pcs<br/><div>RFQ</div></div> |  <div><b>LT3592IDDB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 3350 pcs<br/><div>RFQ</div></div>                           |