



ADI (Analog Devices, Inc.)

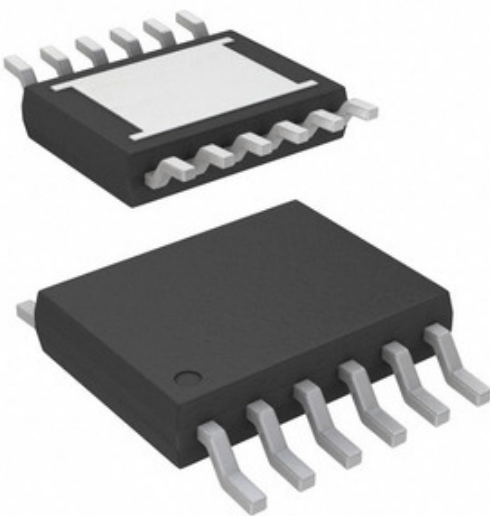


Image may be representation. See specifications for product details.

LT3652IMSE#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3652IMSE#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC BATT CHARGER SOLAR 2A 12MSOP                                                                              |
|                     | <a href="#">1.LT3652IMSE#PBF.pdf</a>                                                                         |
|                     | <a href="#">2.LT3652IMSE#PBF.pdf</a>                                                                         |
|                     | <a href="#">3.LT3652IMSE#PBF.pdf</a>                                                                         |
|                     | <a href="#">4.LT3652IMSE#PBF.pdf</a>                                                                         |
|                     | <a href="#">5.LT3652IMSE#PBF.pdf</a>                                                                         |
|                     | <a href="#">6.LT3652IMSE#PBF.pdf</a>                                                                         |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 11550 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

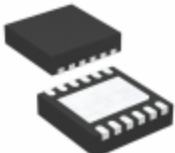
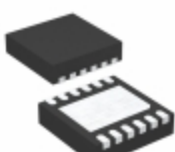
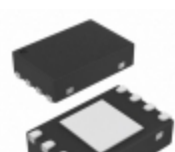
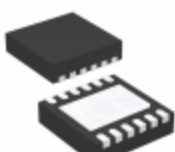
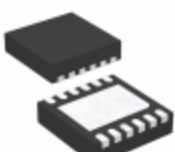
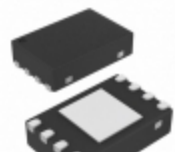
Specifications of LT3652IMSE#PBF

|                                  |                                                                                                                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3652IMSE#PBF                                                                                                                                                                                                                               |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                   |
| DESCRIPTION                      | IC BATT CHARGER SOLAR 2A 12MSOP                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 11550 pcs                                                                                                                                                                                                                                    |
| DATA SHEET                       | <a href="#">1.LT3652IMSE#PBF.pdf</a><br><a href="#">2.LT3652IMSE#PBF.pdf</a><br><a href="#">3.LT3652IMSE#PBF.pdf</a><br><a href="#">4.LT3652IMSE#PBF.pdf</a><br><a href="#">5.LT3652IMSE#PBF.pdf</a><br><a href="#">6.LT3652IMSE#PBF.pdf</a> |
| VOLTAGE - SUPPLY (MAX)           | 32V                                                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 12-MSOP-EP                                                                                                                                                                                                                                   |
| SERIES                           | -                                                                                                                                                                                                                                            |
| PROGRAMMABLE FEATURES            | Current, Timer                                                                                                                                                                                                                               |
| PACKAGING                        | Tube                                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 12-TSSOP (0.118", 3.00mm Width) Exposed Pad                                                                                                                                                                                                  |
| OTHER NAMES                      | LT3652IMSEPBF                                                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                                                                                                                                           |
| NUMBER OF CELLS                  | -                                                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                   |
| INTERFACE                        | -                                                                                                                                                                                                                                            |
| FAULT PROTECTION                 | -                                                                                                                                                                                                                                            |
| DETAILED DESCRIPTION             | Charger IC Multi-Chemistry 12-MSOP-EP                                                                                                                                                                                                        |
| CURRENT - CHARGING               | Constant - Programmable                                                                                                                                                                                                                      |
| CHARGE CURRENT - MAX             | 2A                                                                                                                                                                                                                                           |
| BATTERY PACK VOLTAGE             | 14.4V                                                                                                                                                                                                                                        |
| BATTERY CHEMISTRY                | Multi-Chemistry                                                                                                                                                                                                                              |
| BASE PART NUMBER                 | LT3652                                                                                                                                                                                                                                       |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3652IMSE#PBF | LT3652IMSE#PBF Distributor          | LT3652IMSE#PBF Supplier                       |
| LT3652IMSE#PBF Price                      | LT3652IMSE#PBF Pictures             | LT3652IMSE#PBF Image                          |
| LT3652IMSE#PBF PDF Datasheet              | LT3652IMSE#PBF Download Datasheet   | LT3652IMSE#PBF Datasheet                      |
| LT3652IMSE#PBF Stock                      | Buy LT3652IMSE#PBF                  | Buy ADI (Analog Devices, Inc.) LT3652IMSE#PBF |
| ADI (Analog Devices, Inc.) LT3652IMSE#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LT3652IMSE#PBF | AD LT3652IMSE#PBF                   | ADI (Analog Devices, Inc.) LT3652IMSE#PBF     |
| Analog Devices Inc. LT3652IMSE#PBF        | Analog Devices, Inc. LT3652IMSE#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>LT3653IDCB</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 6752 pcs</div><div>RFQ</div></div>                           | <div><div>LT3652HVIDD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATTERY CHARGER 2A 12-DFN<br/>In stock: 20703 pcs</div><div>RFQ</div></div>      |
| <div><div>LT3652IDD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATTERY CHARGER 2A 12DFN<br/>In stock: 24010 pcs</div><div>RFQ</div></div>      | <div><div>LT3652HVMIMSE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATTERY CHARGER 2A 12-MSOP<br/>In stock: 12210 pcs</div><div>RFQ</div></div>   |
| <div><div>LT3652IMSE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHARGER SOLAR 2A 12MSOP<br/>In stock: 20743 pcs</div><div>RFQ</div></div> | <div><div>LT3652HVMIMSE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATTERY CHARGER 2A 12-MSOP<br/>In stock: 10239 pcs</div><div>RFQ</div></div> |
| <div><div>LT3653IDCB#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 8DFN<br/>In stock: 25236 pcs</div><div>RFQ</div></div>      | <div><div>LT3653EDCB#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 8DFN<br/>In stock: 30165 pcs</div><div>RFQ</div></div>        |
| <div><div>LT3652HVIDD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATTERY CHARGER 2A 12-DFN<br/>In stock: 21102 pcs</div><div>RFQ</div></div>   | <div><div>LT3652IDD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATTERY CHARGER 2A 12DFN<br/>In stock: 11687 pcs</div><div>RFQ</div></div>         |
| <div><div>LT3653EDCB</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 2919 pcs</div><div>RFQ</div></div>                           | <div><div>LT3653EDCB#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 8DFN<br/>In stock: 26955 pcs</div><div>RFQ</div></div>       |