



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC4050EMS-4.2#TRPBF

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4050EMS-4.2#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                 |
| Product description | IC BATT CHRG CNTRL LI-ION 10MSOP                                                                                           |
| Datasheets:         |  <a href="#">LTC4050EMS-4.2#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

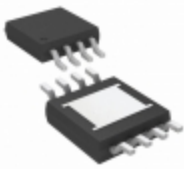
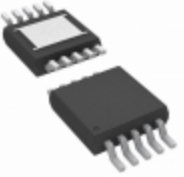
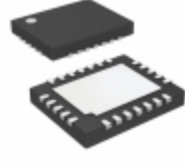
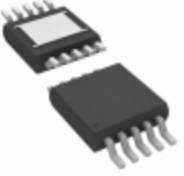
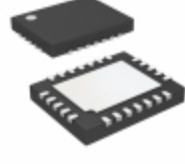
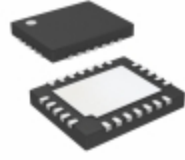
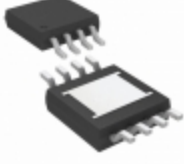
Specifications of LTC4050EMS-4.2#TRPBF

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4050EMS-4.2#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                      | IC BATT CHRG CNTRL LI-ION 10MSOP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DATA SHEET                       |  <a href="#">LTC4050EMS-4.2#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY (MAX)           | 10V                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                                      |
| SERIES                           | -                                                                                                                            |
| PROGRAMMABLE FEATURES            | Timer                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                            |
| NUMBER OF CELLS                  | 1                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| INTERFACE                        | -                                                                                                                            |
| FAULT PROTECTION                 | -                                                                                                                            |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion 10-MSOP                                                                                               |
| CURRENT - CHARGING               | Constant - Programmable                                                                                                      |
| CHARGE CURRENT - MAX             | -                                                                                                                            |
| BATTERY PACK VOLTAGE             | 4.2V                                                                                                                         |
| BATTERY CHEMISTRY                | Lithium Ion                                                                                                                  |
| BASE PART NUMBER                 | LTC4050                                                                                                                      |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4050EMS-4.2#TRPBF | LTC4050EMS-4.2#TRPBF Distributor          | LTC4050EMS-4.2#TRPBF Supplier                       |
| LTC4050EMS-4.2#TRPBF Price                      | LTC4050EMS-4.2#TRPBF Pictures             | LTC4050EMS-4.2#TRPBF Image                          |
| LTC4050EMS-4.2#TRPBF PDF Datasheet              | LTC4050EMS-4.2#TRPBF Download Datasheet   | LTC4050EMS-4.2#TRPBF Datasheet                      |
| LTC4050EMS-4.2#TRPBF Stock                      | Buy LTC4050EMS-4.2#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4050EMS-4.2#TRPBF |
| ADI (Analog Devices, Inc.) LTC4050EMS-4.2#TRPBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LTC4050EMS-4.2#TRPBF | AD LTC4050EMS-4.2#TRPBF                   | ADI (Analog Devices, Inc.) LTC4050EMS-4.2#TRPBF     |
| Analog Devices Inc. LTC4050EMS-4.2#TRPBF        | Analog Devices, Inc. LTC4050EMS-4.2#TRPBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>LTC4052EMS8E-4.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER PULSE LI-ION 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC4050EMS-4.1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHRG CNTRL LI-ION 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC4053EDD-4.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER BATTERY USB 10-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC4050EMS-4.1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHRG CNTRL LI-ION 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC4053EMSE-4.2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER BATTERY USB 10-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC4041IUFD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 2.5A SUPERCAPACITOR BACKUP POWER<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC4053EMSE-4.2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER BATTERY USB 10-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC4041EUFD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 2.5A SUPERCAPACITOR BACKUP POWER<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC4050EMS-4.2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHRG CNTRL LI-ION 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC4041IUFD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 2.5A SUPERCAPACITOR BACKUP POWER<br/>In stock: 194 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC4052EMS8E-4.2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER PULSE LI-ION 8-MSOP<br/>In stock: 296 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC4053EDD-4.2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGER BATTERY USB 10-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      |