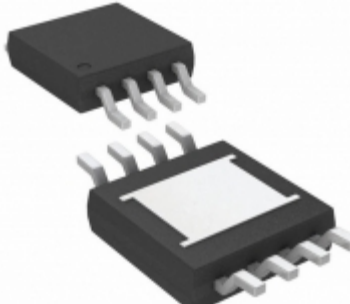


LTC4052EMS8E-4.2#TRPBF





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Part Number: [LTC4052EMS8E-4.2#TRPBF](#)

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

Description: IC CHARGER PULSE LI-ION 8-MSOP

Data sheet:  [LTC4052-4.2](#)

RoHs Status: Lead free / RoHS Compliant

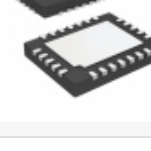
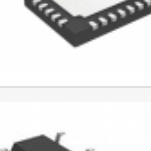
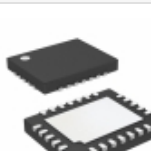
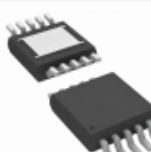
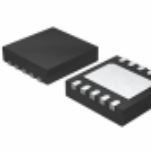
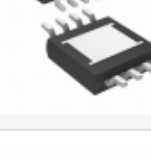
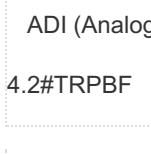
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                    |                                  |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LTC4052EMS8E-4.2#TRPBF                             | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC CHARGER PULSE LI-ION 8-MSOP                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 37723 pcs                                          | Data sheet                       | <a href="#">LTC4052-4.2</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply (Max)           | 10V                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8-MSOP-EP                                          | Series                           | -                                          |
| Programmable Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Timer                                              | Packaging                        | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad | 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                 | Over Current                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Charger IC Lithium Ion 8-MSOP-EP                   | Current - Charging               | Constant, Pulsed                           |
| Charge Current - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1A                                                 | Battery Pack Voltage             | 4.2V                                       |
| Battery Chemistry                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lithium Ion                                        | Base Part Number                 | LTC4052                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 37723 pieces of ADI (Analog Devices, Inc.) LTC4052EMS8E-4.2#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="#">LTC4050EMS-4.2#TRPBF</a><br>Description: IC BATT CHRG CNTRL LI-ION 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4054XES5-4.2#TRPBF</a><br>Description: IC CHARGR BATTERY L-ION TSOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4054LES5-4.2#TRPBF</a><br>Description: IC CHARG BATTERY L-ION TSOT23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4040IUFD#TRPBF</a><br>Description: IC PWR MGMT MULTI-CHEM 24QFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4050EMS-4.1#TRPBF</a><br>Description: IC BATT CHRG CNTRL LI-ION 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4050EMS-4.2#PBF</a><br>Description: IC BATT CHRG CNTRL LI-ION 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4041IUFD#TRPBF</a><br>Description: 2.5A SUPERCAPACITOR BACKUP POWER      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4054ES5-4.2#TRPBF</a><br>Description: IC CHARGR BATTERY L-ION TSOT23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4041EUFD#PBF</a><br>Description: 2.5A SUPERCAPACITOR BACKUP POWER        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4054LES5-4.2#TRMPBF</a><br>Description: IC CHAR BATTERY L-ION TSOT23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4054XES5-4.2#TRMPBF</a><br>Description: IC CHARGR BATTERY L-ION TSOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4041IUFD#PBF</a><br>Description: 2.5A SUPERCAPACITOR BACKUP POWER        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC4053EMSE-4.2#PBF</a><br>Description: IC CHARGER BATTERY USB 10-MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4053EDD-4.2#TRPBF</a><br>Description: IC CHARGER BATTERY USB 10-DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4053EMSE-4.2#TRPBF</a><br>Description: IC CHARGER BATTERY USB 10-MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4050EMS-4.1#PBF</a><br>Description: IC BATT CHRG CNTRL LI-ION 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4052EMS8E-4.2#PBF</a><br>Description: IC CHARGER PULSE LI-ION 8-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4053EDD-4.2#PBF</a><br>Description: IC CHARGER BATTERY USB 10-DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4054ES5-4.2#TRMPBF</a><br>Description: IC CHARGR BATTERY L-ION TSOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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