



ADI (Analog Devices, Inc.)

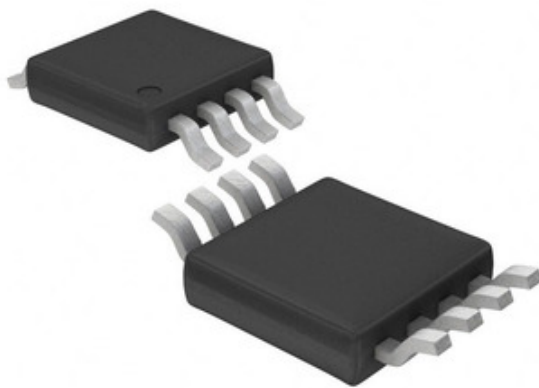


Image may be representation. See specifications for product details.

LT3020EMS8-1.2#TRPBF

Part Number:LT3020EMS8-1.2#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG LINEAR 1.2V 100MA 8MSOP

PDF

1.LT3020EMS8-1.2#TRPBF.pdf

PDF

2.LT3020EMS8-1.2#TRPBF.pdf

PDF

3.LT3020EMS8-1.2#TRPBF.pdf

PDF

4.LT3020EMS8-1.2#TRPBF.pdf

RoHS

Lead free / RoHS Compliant

58340 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

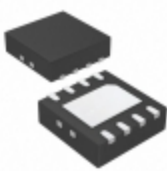
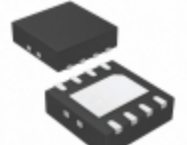
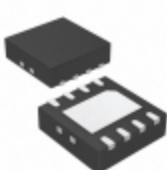
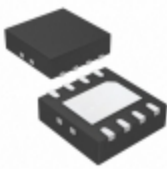
Specifications of LT3020EMS8-1.2#TRPBF

|                                  |                                                                                                                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3020EMS8-1.2#TRPBF                                                                                                                                                                                            |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                      |
| DESCRIPTION                      | IC REG LINEAR 1.2V 100MA 8MSOP                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                      |
| QUANTITY AVAILABLE               | 58340 pcs                                                                                                                                                                                                       |
| DATA SHEET                       | <div><div>PDF</div>1.LT3020EMS8-1.2#TRPBF.pdf</div> <div><div>PDF</div>2.LT3020EMS8-1.2#TRPBF.pdf</div> <div><div>PDF</div>3.LT3020EMS8-1.2#TRPBF.pdf</div> <div><div>PDF</div>4.LT3020EMS8-1.2#TRPBF.pdf</div> |
| VOLTAGE DROPOUT (MAX)            | 0.285V @ 100mA                                                                                                                                                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                                                                                                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                                               |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                          |
| SERIES                           | -                                                                                                                                                                                                               |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                          |
| PSRR                             | 60dB (120Hz)                                                                                                                                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                                                                                                   |
| NUMBER OF REGULATORS             | 1                                                                                                                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                      |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 100mA 8-MSOP                                                                                                                                           |
| CURRENT - SUPPLY (MAX)           | 3.5mA                                                                                                                                                                                                           |
| CURRENT - QUIESCENT (IQ)         | 250µA                                                                                                                                                                                                           |
| CURRENT - OUTPUT                 | 100mA                                                                                                                                                                                                           |
| CONTROL FEATURES                 | Enable                                                                                                                                                                                                          |
| BASE PART NUMBER                 | LT3020                                                                                                                                                                                                          |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3020EMS8-1.2#TRPBF | LT3020EMS8-1.2#TRPBF Distributor          | LT3020EMS8-1.2#TRPBF Supplier                       |
| LT3020EMS8-1.2#TRPBF Price                      | LT3020EMS8-1.2#TRPBF Pictures             | LT3020EMS8-1.2#TRPBF Image                          |
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| ADI (Analog Devices, Inc.) LT3020EMS8-1.2#TRPBF | AD LT3020EMS8-1.2#TRPBF                   | ADI (Analog Devices, Inc.) LT3020EMS8-1.2#TRPBF     |
| Analog Devices Inc. LT3020EMS8-1.2#TRPBF        | Analog Devices, Inc. LT3020EMS8-1.2#TRPBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>LT3020EMS8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LIN POS ADJ 100MA 8MSOP</div> <div>In stock: 62770 pcs</div> <div>RFQ</div>     | <div></div> <div>LT3020EMS8-1.8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR 1.8V 100MA 8MSOP</div> <div>In stock: 50294 pcs</div> <div>RFQ</div> |
| <div></div> <div>LT3020EDD-1.8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR 1.8V 100MA 8DFN</div> <div>In stock: 61144 pcs</div> <div>RFQ</div>   | <div></div> <div>LT3020EMS8-1.8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR 1.8V 100MA 8MSOP</div> <div>In stock: 28555 pcs</div> <div>RFQ</div>   |
| <div></div> <div>LT3020EMS8-1.5#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR 1.5V 100MA 8MSOP</div> <div>In stock: 49062 pcs</div> <div>RFQ</div> | <div></div> <div>LT3020IDD#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR POS ADJ 100MA 8DFN</div> <div>In stock: 47114 pcs</div> <div>RFQ</div>    |
| <div></div> <div>LT3020IDD#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR POS ADJ 100MA 8DFN</div> <div>In stock: 26362 pcs</div> <div>RFQ</div>      | <div></div> <div>LT3020EDD-1.8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR 1.8V 100MA 8DFN</div> <div>In stock: 30180 pcs</div> <div>RFQ</div>     |
| <div></div> <div>LT3020EDD-1.5#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR 1.5V 100MA 8DFN</div> <div>In stock: 53950 pcs</div> <div>RFQ</div>   | <div></div> <div>LT3020EMS8-1.5#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR 1.5V 100MA 8MSOP</div> <div>In stock: 28224 pcs</div> <div>RFQ</div>   |
| <div></div> <div>LT3020EMS8-1.2#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LINEAR 1.2V 100MA 8MSOP</div> <div>In stock: 28158 pcs</div> <div>RFQ</div>   | <div></div> <div>LT3020EMS8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC REG LIN POS ADJ 100MA 8MSOP</div> <div>In stock: 31064 pcs</div> <div>RFQ</div>       |