



LT3066EMSE-5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3066EMSE-5                                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC REG LINEAR                                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4914 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

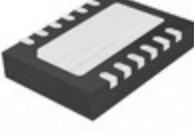
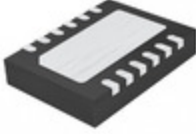
Specifications of LT3066EMSE-5

|                                |                                                    |
|--------------------------------|----------------------------------------------------|
| PART NUMBER                    | LT3066EMSE-5                                       |
| MANUFACTURER                   | ADI (Analog Devices, Inc.)                         |
| DESCRIPTION                    | IC REG LINEAR                                      |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                 |
| QUANTITY AVAILABLE             | 4914 pcs                                           |
| DATA SHEET                     |                                                    |
| VOLTAGE DROPOUT (MAX)          | 0.51V @ 500mA                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)   | 5V                                                 |
| VOLTAGE - OUTPUT (MAX)         | -                                                  |
| VOLTAGE - INPUT (MAX)          | 45V                                                |
| SUPPLIER DEVICE PACKAGE        | 12-MSOP                                            |
| SERIES                         | -                                                  |
| PROTECTION FEATURES            | Over Current, Over Temperature, Reverse Polarity   |
| PACKAGING                      | Tube                                               |
| PACKAGE / CASE                 | 12-TSSOP (0.118", 3.00mm Width) Exposed Pad        |
| PSRR                           | 70dB (120Hz)                                       |
| OUTPUT TYPE                    | Fixed                                              |
| OUTPUT CONFIGURATION           | Positive                                           |
| OPERATING TEMPERATURE          | -40°C ~ 125°C                                      |
| NUMBER OF REGULATORS           | 1                                                  |
| MOUNTING TYPE                  | Surface Mount                                      |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                 |
| DETAILED DESCRIPTION           | Linear Voltage Regulator IC 1 Output 500mA 12-MSOP |
| CURRENT - SUPPLY (MAX)         | 25mA                                               |
| CURRENT - QUIESCENT (IQ)       | 125µA                                              |
| CURRENT - OUTPUT               | 500mA                                              |
| CONTROL FEATURES               | Current Limit, Enable, Power Good, Soft Start      |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) LT3066EMSE-5 | LT3066EMSE-5 Distributor            | LT3066EMSE-5 Supplier                       |
| LT3066EMSE-5 Price                      | LT3066EMSE-5 Pictures               | LT3066EMSE-5 Image                          |
| LT3066EMSE-5 PDF Datasheet              | LT3066EMSE-5 Download Datasheet     | LT3066EMSE-5 Datasheet                      |
| LT3066EMSE-5 Stock                      | Buy LT3066EMSE-5                    | Buy ADI (Analog Devices, Inc.) LT3066EMSE-5 |
| ADI (Analog Devices, Inc.) LT3066EMSE-5 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) LT3066EMSE-5 | AD LT3066EMSE-5                     | ADI (Analog Devices, Inc.) LT3066EMSE-5     |
| Analog Devices Inc. LT3066EMSE-5        | Analog Devices, Inc. LT3066EMSE-5   |                                             |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>LT3066EMSE-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 500MA 12MSOP<br/>In stock: 19284 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3066EMSE-3.3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 3183 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>LT3066EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 500MA 12MSOP<br/>In stock: 38960 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT3066EMSE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 3921 pcs<br/><div>RFQ</div></div>                          |
| <div></div> <div><b>LT3066IDE-3.3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 6498 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>LT3066IDE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 500MA 12DFN<br/>In stock: 18697 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT3066EMSE-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 500MA 12MSOP<br/>In stock: 37193 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3066EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 500MA 12MSOP<br/>In stock: 21108 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3066IDE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 500MA 12DFN<br/>In stock: 37387 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT3066EMSE-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 500MA 12MSOP<br/>In stock: 37277 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3066IDE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR<br/>In stock: 6093 pcs<br/><div>RFQ</div></div>                               | <div></div> <div><b>LT3066EMSE-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 500MA 12MSOP<br/>In stock: 19125 pcs<br/><div>RFQ</div></div>   |