



LMS1585ACSX-1.5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMS1585ACSX-1.5                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LIN 1.5V 5A DDPAK/TO263-3                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

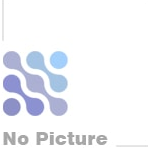
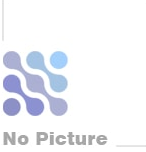
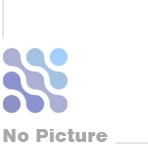
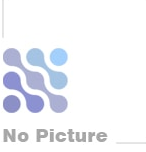
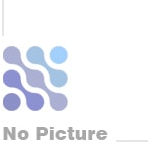
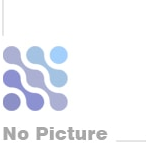
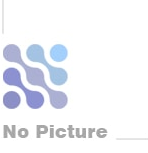
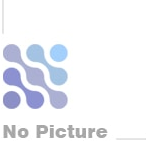
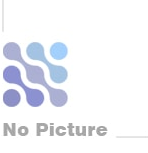
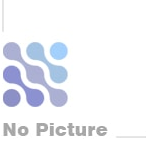
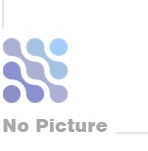
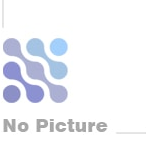
Specifications of LMS1585ACSX-1.5

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | LMS1585ACSX-1.5                                                            |
| MANUFACTURER                     | N/A                                                                        |
| DESCRIPTION                      | IC REG LIN 1.5V 5A DDPAK/TO263-3                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                         |
| DATA SHEET                       |                                                                            |
| VOLTAGE DROPOUT (MAX)            | 1.4V @ 5A                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                          |
| VOLTAGE - INPUT (MAX)            | 13V                                                                        |
| SUPPLIER DEVICE PACKAGE          | DDPAK/TO-263-3                                                             |
| SERIES                           | -                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature                                             |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | TO-263-4, D²Pak (3 Leads + Tab), TO-263AA                                  |
| PSRR                             | 60 ~ 72 dB (120Hz)                                                         |
| OUTPUT TYPE                      | Fixed                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                |
| NUMBER OF REGULATORS             | 1                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                         |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 5A DDPAK/TO-263-3 |
| CURRENT - SUPPLY (MAX)           | 13mA                                                                       |
| CURRENT - QUIESCENT (IQ)         | 7mA                                                                        |
| CURRENT - OUTPUT                 | 5A                                                                         |
| CONTROL FEATURES                 | -                                                                          |
| BASE PART NUMBER                 | LMS1585                                                                    |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LMS1585ACSX-1.5               | LMS1585ACSX-1.5 Distributor        | LMS1585ACSX-1.5 Supplier  |
| LMS1585ACSX-1.5 Price         | LMS1585ACSX-1.5 Pictures           | LMS1585ACSX-1.5 Image     |
| LMS1585ACSX-1.5 PDF Datasheet | LMS1585ACSX-1.5 Download Datasheet | LMS1585ACSX-1.5 Datasheet |
| LMS1585ACSX-1.5 Stock         | Buy LMS1585ACSX-1.5                | Buy LMS1585ACSX-1.5       |
| LMS1585ACSX-1.5               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LMS1585ACSX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 5A DDPAK<br/>In stock: 4642 pcs<br/><div>RFQ</div></div>            | <div><p>No Picture</p></div> <div><b>LMS1585ACSX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 5A DDPAK<br/>In stock: 54529 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>LMS1585ACSX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 5A DDPAK/TO263-3<br/>In stock: 6011 pcs<br/><div>RFQ</div></div>       | <div><p>No Picture</p></div> <div><b>LMS1585ACT-1.5</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 5A TO220-3<br/>In stock: 5217 pcs<br/><div>RFQ</div></div>           |
| <div><p>No Picture</p></div> <div><b>LMS1585ACS-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 5A DDPAK/TO263-3<br/>In stock: 63623 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>LMS1585ACS-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 5A DDPAK<br/>In stock: 5247 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>LMS1585ACS-1.5</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.5V 5A DDPAK/TO263-3<br/>In stock: 38501 pcs<br/><div>RFQ</div></div>       | <div><p>No Picture</p></div> <div><b>LMS1585ACS-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 5A DDPAK/TO263-3<br/>In stock: 37070 pcs<br/><div>RFQ</div></div>       |
| <div><p>No Picture</p></div> <div><b>LMS1585ACS-1.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.5V 5A DDPAK/TO263-3<br/>In stock: 67514 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>LMS1585ACSX-1.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.5V 5A DDPAK/TO263-3<br/>In stock: 51631 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>LMS1585ACSX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 5A DDPAK/TO263-3<br/>In stock: 77108 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LMS1487IMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC TXRX RS422/485 2.5MBPS 8SOIC<br/>In stock: 5425 pcs<br/><div>RFQ</div></div>        |