

N/A



LMS1585AISX-1.5/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMS1585AISX-1.5/NOPB                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN 1.5V 5A DDPAK/TO263-3                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6042 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LMS1585AISX-1.5/NOPB

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | LMS1585AISX-1.5/NOPB                                                       |
| MANUFACTURER                     | N/A                                                                        |
| DESCRIPTION                      | IC REG LIN 1.5V 5A DDPAK/TO263-3                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 6042 pcs                                                                   |
| 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, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA                     |
| PSRR                             | 60 ~ 72 dB (120Hz)                                                         |
| OUTPUT TYPE                      | Fixed                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                   |
| OTHER NAMES                      | LMS1585AISX-1.5<br>LMS1585AISX-1.5-ND                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                              |
| NUMBER OF REGULATORS             | 1                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS 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

|                                    |                                         |                                |
|------------------------------------|-----------------------------------------|--------------------------------|
| LMS1585AISX-1.5/NOPB               | LMS1585AISX-1.5/NOPB Distributor        | LMS1585AISX-1.5/NOPB Supplier  |
| LMS1585AISX-1.5/NOPB Price         | LMS1585AISX-1.5/NOPB Pictures           | LMS1585AISX-1.5/NOPB Image     |
| LMS1585AISX-1.5/NOPB PDF Datasheet | LMS1585AISX-1.5/NOPB Download Datasheet | LMS1585AISX-1.5/NOPB Datasheet |
| LMS1585AISX-1.5/NOPB Stock         | Buy LMS1585AISX-1.5/NOPB                | Buy LMS1585AISX-1.5/NOPB       |
| LMS1585AISX-1.5/NOPB               | Supplier                                | Distributor                    |

Related Products

|                                                                                           |                                                                                                                          |                                                                                             |                                                                                                                          |
|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <br>RFQ | <b>LMS1585AIT-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 5A TO220-3<br>In stock: 4916 pcs  | <br>RFQ | <b>LMS1585AIT-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 5A TO220-3<br>In stock: 3608 pcs     |
| <br>RFQ | <b>LMS1585AISX-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 5A DDPAK/TO263-3<br>In stock: 3127 pcs | <br>RFQ | <b>LMS1585AIS-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 5A DDPAK/TO263-3<br>In stock: 35106 pcs |
| <br>RFQ | <b>LMS1585AIS-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 5A DDPAK/TO263-3<br>In stock: 3731 pcs       | <br>RFQ | <b>LMS1585AIS-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.5V 5A DDPAK/TO263-3<br>In stock: 36047 pcs      |
| <br>RFQ | <b>LMS1585AIS-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 5A DDPAK<br>In stock: 3861 pcs       | <br>RFQ | <b>LMS1585AIT-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 5A TO220-3<br>In stock: 4548 pcs     |
| <br>RFQ | <b>LMS1585AIS-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.5V 5A DDPAK/TO263-3<br>In stock: 41098 pcs | <br>RFQ | <b>LMS1585AISX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 5A DDPAK<br>In stock: 4995 pcs      |
| <br>RFQ | <b>LMS1585ACT-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 5A TO220-3<br>In stock: 5752 pcs  | <br>RFQ | <b>LMS1585AISX-3.3/NO</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 5A DDPAK/TO263-3<br>In stock: 62905 pcs  |