



LM1085ISX-5.0/NOPB

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM1085ISX-5.0/NOPB                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                              |
| Product description | IC REG LIN 5V 3A DDPAK/TO263-3                                                                                   |
| Datasheets:         |                                                                                                                  |
| RoHs Status         |  Contains lead / RoHS 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 LM1085ISX-5.0/NOPB

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | LM1085ISX-5.0/NOPB                                                       |
| MANUFACTURER                     | N/A                                                                      |
| DESCRIPTION                      | IC REG LIN 5V 3A DDPAK/TO263-3                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                           |
| DATA SHEET                       |                                                                          |
| VOLTAGE DROPOUT (MAX)            | 1.5V @ 3A                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                        |
| VOLTAGE - INPUT (MAX)            | 25V                                                                      |
| SUPPLIER DEVICE PACKAGE          | DDPAK/TO-263-3                                                           |
| SERIES                           | -                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature                                           |
| PACKAGING                        | Original-Reel®                                                           |
| PACKAGE / CASE                   | TO-263-4, D²Pak (3 Leads + Tab), TO-263AA                                |
| PSRR                             | 68dB (120Hz)                                                             |
| OUTPUT TYPE                      | Fixed                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                 |
| OTHER NAMES                      | 296-35391-6                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                       |
| NUMBER OF REGULATORS             | 1                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 3A DDPAK/TO-263-3 |
| CURRENT - QUIESCENT (IQ)         | 10mA                                                                     |
| CURRENT - OUTPUT                 | 3A                                                                       |
| CONTROL FEATURES                 | -                                                                        |
| BASE PART NUMBER                 | LM1085                                                                   |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LM1085ISX-5.0/NOPB               | LM1085ISX-5.0/NOPB Distributor        | LM1085ISX-5.0/NOPB Supplier  |
| LM1085ISX-5.0/NOPB Price         | LM1085ISX-5.0/NOPB Pictures           | LM1085ISX-5.0/NOPB Image     |
| LM1085ISX-5.0/NOPB PDF Datasheet | LM1085ISX-5.0/NOPB Download Datasheet | LM1085ISX-5.0/NOPB Datasheet |
| LM1085ISX-5.0/NOPB Stock         | Buy LM1085ISX-5.0/NOPB                | Buy LM1085ISX-5.0/NOPB       |
| LM1085ISX-5.0/NOPB               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LM1085IT-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 3A TO220-3<br/>In stock: 57068 pcs<br/>RFQ</div>  | <div><p>No Picture</p></div> <div><b>LM1085ISX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 65052 pcs<br/>RFQ</div>      |
| <div><p>No Picture</p></div> <div><b>LM1085IT-12/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 3A TO220-3<br/>In stock: 67273 pcs<br/>RFQ</div>    | <div><p>No Picture</p></div> <div><b>LM1085IT-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 3A TO220-3<br/>In stock: 67959 pcs<br/>RFQ</div>            |
| <div><p>No Picture</p></div> <div><b>LM1085IS-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 81512 pcs<br/>RFQ</div>    | <div><p>No Picture</p></div> <div><b>LM1085IS-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 5V 3A DDPAK/TO263-3<br/>In stock: 96961 pcs<br/>RFQ</div>    |
| <div><p>No Picture</p></div> <div><b>LM1085ISX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 57506 pcs<br/>RFQ</div>        | <div><p>No Picture</p></div> <div><b>LM1085IS-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 42908 pcs<br/>RFQ</div>            |
| <div><p>No Picture</p></div> <div><b>LM1085ISX-12/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 12V 3A DDPAK/TO263-3<br/>In stock: 5525 pcs<br/>RFQ</div> | <div><p>No Picture</p></div> <div><b>LM1085IT-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 3A TO220-3<br/>In stock: 71694 pcs<br/>RFQ</div>       |
| <div><p>No Picture</p></div> <div><b>LM1085ISX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 3A DDPAK/TO263-3<br/>In stock: 53208 pcs<br/>RFQ</div>   | <div><p>No Picture</p></div> <div><b>LM1085ISX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 3A DDPAK/TO263-3<br/>In stock: 61658 pcs<br/>RFQ</div> |