

N/A



No Picture

LP3876ESX-1.8/NOPB

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3876ESX-1.8/NOPB                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LIN 1.8V 3A DDPAK/TO263-5                                                                                     |
| 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 LP3876ESX-1.8/NOPB

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | LP3876ESX-1.8/NOPB                                                         |
| MANUFACTURER                     | N/A                                                                        |
| DESCRIPTION                      | IC REG LIN 1.8V 3A DDPAK/TO263-5                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                         |
| DATA SHEET                       |                                                                            |
| VOLTAGE DROPOUT (MAX)            | 1.2V @ 3A                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                          |
| VOLTAGE - INPUT (MAX)            | 7V                                                                         |
| SUPPLIER DEVICE PACKAGE          | DDPAK/TO-263-5                                                             |
| SERIES                           | -                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                              |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | TO-263-6, D²Pak (5 Leads + Tab), TO-263BA                                  |
| PSRR                             | -                                                                          |
| OUTPUT TYPE                      | Fixed                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                              |
| NUMBER OF REGULATORS             | 1                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 26 Weeks                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                         |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 3A DDPAK/TO-263-5 |
| CURRENT - SUPPLY (MAX)           | 15mA                                                                       |
| CURRENT - QUIESCENT (IQ)         | 5mA                                                                        |
| CURRENT - OUTPUT                 | 3A                                                                         |
| CONTROL FEATURES                 | Enable                                                                     |
| BASE PART NUMBER                 | LP3876                                                                     |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LP3876ESX-1.8/NOPB               | LP3876ESX-1.8/NOPB Distributor        | LP3876ESX-1.8/NOPB Supplier  |
| LP3876ESX-1.8/NOPB Price         | LP3876ESX-1.8/NOPB Pictures           | LP3876ESX-1.8/NOPB Image     |
| LP3876ESX-1.8/NOPB PDF Datasheet | LP3876ESX-1.8/NOPB Download Datasheet | LP3876ESX-1.8/NOPB Datasheet |
| LP3876ESX-1.8/NOPB Stock         | Buy LP3876ESX-1.8/NOPB                | Buy LP3876ESX-1.8/NOPB       |
| LP3876ESX-1.8/NOPB               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LP3876ESX-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 3A DDPAK/TO263-5<br/>In stock: 5229 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>LP3876ESX-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 5V 3A DDPAK/TO263-5<br/>In stock: 5146 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>LP3876ESX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 3A DDPAK/TO263-5<br/>In stock: 4115 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LP3876ES-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 29765 pcs<br/><div>RFQ</div></div>       |
| <div><p>No Picture</p></div> <div><b>LP3876ESX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 42263 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>LP3876ESX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 4359 pcs<br/><div>RFQ</div></div>            |
| <div><p>No Picture</p></div> <div><b>LP3876ES-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 3A DDPAK/TO263-5<br/>In stock: 31689 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LP3876ES-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 5V 3A DDPAK/TO263-5<br/>In stock: 5432 pcs<br/><div>RFQ</div></div>          |
| <div><p>No Picture</p></div> <div><b>LP3876ES-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 3A DDPAK<br/>In stock: 4194 pcs<br/><div>RFQ</div></div>            | <div><p>No Picture</p></div> <div><b>LP3876ESX-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 3A DDPAK/TO263-5<br/>In stock: 38067 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>LP3876ES-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 5V 3A DDPAK/TO263-5<br/>In stock: 37435 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>LP3876ESX-1.8</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 3A DDPAK/TO263-5<br/>In stock: 6038 pcs<br/><div>RFQ</div></div>       |