



LP3875ESX-ADJ

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3875ESX-ADJ                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LIN POS ADJ 1.5A DDPAK                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

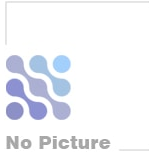
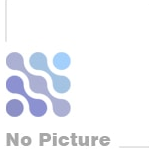
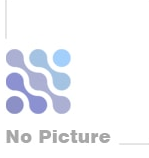
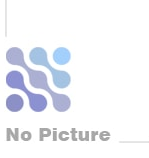
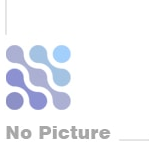
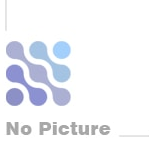
Specifications of LP3875ESX-ADJ

|                                  |                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                      | LP3875ESX-ADJ                                                                              |
| MANUFACTURER                     | N/A                                                                                        |
| DESCRIPTION                      | IC REG LIN POS ADJ 1.5A DDPAK                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                         |
| DATA SHEET                       |                                                                                            |
| VOLTAGE DROPOUT (MAX)            | 0.55V @ 1.5A                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.22V                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | 6.4V                                                                                       |
| 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                             | 73dB ~ 57dB (120Hz)                                                                        |
| OUTPUT TYPE                      | Adjustable                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                   |
| OTHER NAMES                      | LP3875ESX-ADJTR                                                                            |
| 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   | Contains lead / RoHS non-compliant                                                         |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Adjustable 1 Output Adj to 1.216V 1.5A DDPAK/TO-263-5 |
| CURRENT - SUPPLY (MAX)           | 15mA                                                                                       |
| CURRENT - QUIESCENT (IQ)         | 5mA                                                                                        |
| CURRENT - OUTPUT                 | 1.5A                                                                                       |
| CONTROL FEATURES                 | Enable                                                                                     |
| BASE PART NUMBER                 | LP3875                                                                                     |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LP3875ESX-ADJ               | LP3875ESX-ADJ Distributor        | LP3875ESX-ADJ Supplier  |
| LP3875ESX-ADJ Price         | LP3875ESX-ADJ Pictures           | LP3875ESX-ADJ Image     |
| LP3875ESX-ADJ PDF Datasheet | LP3875ESX-ADJ Download Datasheet | LP3875ESX-ADJ Datasheet |
| LP3875ESX-ADJ Stock         | Buy LP3875ESX-ADJ                | Buy LP3875ESX-ADJ       |
| LP3875ESX-ADJ               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LP3875ESX-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 1.5A DDPAK/TO263<br/>In stock: 37223 pcs<br/>RFQ</div> | <div><p>No Picture</p></div> <div><b>LP3875ESX-1.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 1.5A DDPAK/TO263<br/>In stock: 43483 pcs<br/>RFQ</div> |
| <div><p>No Picture</p></div> <div><b>LP3875ET-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 1.5A TO220-5<br/>In stock: 4350 pcs<br/>RFQ</div>    | <div><p>No Picture</p></div> <div><b>LP3875ET-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1.5A TO220-5<br/>In stock: 4965 pcs<br/>RFQ</div>      |
| <div><p>No Picture</p></div> <div><b>LP3875ESX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1.5A DDPAK<br/>In stock: 55693 pcs<br/>RFQ</div>    | <div><p>No Picture</p></div> <div><b>LP3875ESX-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 5V 1.5A DDPAK/TO263-5<br/>In stock: 4235 pcs<br/>RFQ</div>       |
| <div><p>No Picture</p></div> <div><b>LP3875ET-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 1.5A TO220-5<br/>In stock: 31858 pcs<br/>RFQ</div>   | <div><p>No Picture</p></div> <div><b>LP3875ESX-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 1.5A DDPAK/TO263<br/>In stock: 4834 pcs<br/>RFQ</div>       |
| <div><p>No Picture</p></div> <div><b>LP3875ESX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 1.5A DDPAK/TO263<br/>In stock: 6021 pcs<br/>RFQ</div>       | <div><p>No Picture</p></div> <div><b>LP3875ESX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 1.5A DDPAK/TO263<br/>In stock: 36743 pcs<br/>RFQ</div> |
| <div><p>No Picture</p></div> <div><b>LP3875ET-1.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 1.5A TO220-5<br/>In stock: 5978 pcs<br/>RFQ</div>    | <div><p>No Picture</p></div> <div><b>LP3875ET-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 1.5A TO220-5<br/>In stock: 4187 pcs<br/>RFQ</div>         |