

N/A



LP38843T-0.8/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP38843T-0.8/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 0.8V 3A TO220-5                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 32355 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

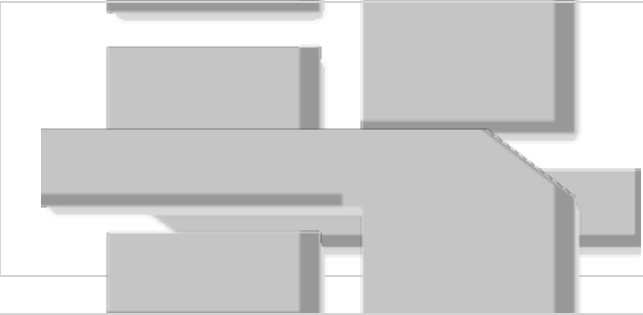
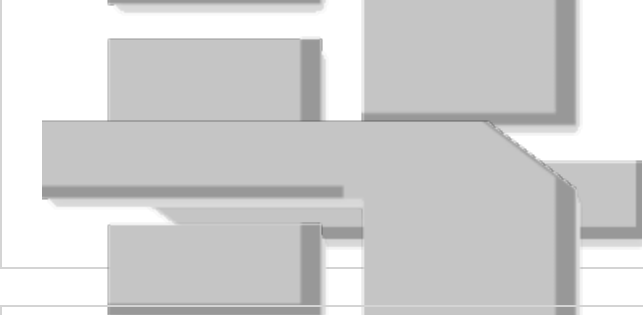
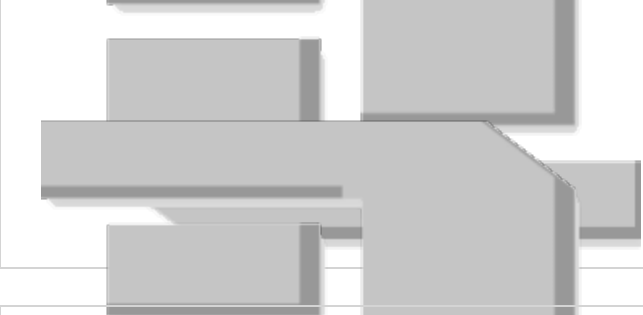
Specifications of LP38843T-0.8/NOPB

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | LP38843T-0.8/NOPB                                                    |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG LINEAR 0.8V 3A TO220-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 32355 pcs                                                            |
| DATA SHEET                       |                                                                      |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 3A                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                 |
| SUPPLIER DEVICE PACKAGE          | TO-220-5                                                             |
| SERIES                           | -                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                        |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | TO-220-5                                                             |
| PSRR                             | 80dB ~ 65dB (120Hz ~ 1kHz)                                           |
| OUTPUT TYPE                      | Fixed                                                                |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OTHER NAMES                      | *LP38843T-0.8/NOPB                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                        |
| NUMBER OF REGULATORS             | 1                                                                    |
| MOUNTING TYPE                    | Through Hole                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 3A TO-220-5 |
| CURRENT - SUPPLY (MAX)           | 40mA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 30μA                                                                 |
| CURRENT - OUTPUT                 | 3A                                                                   |
| CONTROL FEATURES                 | Enable                                                               |
| BASE PART NUMBER                 | LP38843                                                              |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| LP38843T-0.8/NOPB               | LP38843T-0.8/NOPB Distributor        | LP38843T-0.8/NOPB Supplier  |
| LP38843T-0.8/NOPB Price         | LP38843T-0.8/NOPB Pictures           | LP38843T-0.8/NOPB Image     |
| LP38843T-0.8/NOPB PDF Datasheet | LP38843T-0.8/NOPB Download Datasheet | LP38843T-0.8/NOPB Datasheet |
| LP38843T-0.8/NOPB Stock         | Buy LP38843T-0.8/NOPB                | Buy LP38843T-0.8/NOPB       |
| LP38843T-0.8/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                    |                                                                                                                                                |                                                                                      |                                                                                                                                                 |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP38851MRX-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 800MA 8SO<br/>In stock: 106969 pcs</p> <p>RFQ</p>  |  | <p><b>LP38843T-1.5</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 3A TO220-5<br/>In stock: 4166 pcs</p> <p>RFQ</p>           |
|  | <p><b>LP38851MR-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 800MA 8SO<br/>In stock: 37157 pcs</p> <p>RFQ</p>    |  | <p><b>LP38843T-0.8</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 0.8V 3A TO220-5<br/>In stock: 3188 pcs</p> <p>RFQ</p>           |
|  | <p><b>LP38843SX-0.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 0.8V 3A DDPAK/TO263-5<br/>In stock: 3187 pcs</p> <p>RFQ</p> |  | <p><b>LP38843T-1.2</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 3A TO220-5<br/>In stock: 5379 pcs</p> <p>RFQ</p>           |
|  | <p><b>LP38843T-1.5/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 3A TO220-5<br/>In stock: 31031 pcs</p> <p>RFQ</p>    |  | <p><b>LP38843SX-1.2/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.2V 3A DDPAK/TO263-5<br/>In stock: 26754 pcs</p> <p>RFQ</p> |
|  | <p><b>LP38843T-1.2/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 3A TO220-5<br/>In stock: 26818 pcs</p> <p>RFQ</p>    |  | <p><b>LP38843SX-1.2</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.2V 3A DDPAK/TO263-5<br/>In stock: 24375 pcs</p> <p>RFQ</p>      |
|  | <p><b>LP38843SX-1.5</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.5V 3A DDPAK/TO263-5<br/>In stock: 5952 pcs</p> <p>RFQ</p>      |  | <p><b>LP38843SX-1.5/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.5V 3A DDPAK/TO263-5<br/>In stock: 35186 pcs</p> <p>RFQ</p> |