

N/A



|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP38841T-0.8                                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 0.8V 800MA TO220-5                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2965 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LP38841T-0.8

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | LP38841T-0.8                                                            |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 0.8V 800MA TO220-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                      |
| QUANTITY AVAILABLE               | 2965 pcs                                                                |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.21V @ 800mA                                                           |
| 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                                                                |
| 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   | Contains lead / RoHS non-compliant                                      |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 800mA TO-220-5 |
| CURRENT - SUPPLY (MAX)           | 40mA                                                                    |
| CURRENT - QUIESCENT (IQ)         | 30µA                                                                    |
| CURRENT - OUTPUT                 | 800mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |
| BASE PART NUMBER                 | LP38841                                                                 |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| LP38841T-0.8               | LP38841T-0.8 Distributor        | LP38841T-0.8 Supplier  |
| LP38841T-0.8 Price         | LP38841T-0.8 Pictures           | LP38841T-0.8 Image     |
| LP38841T-0.8 PDF Datasheet | LP38841T-0.8 Download Datasheet | LP38841T-0.8 Datasheet |
| LP38841T-0.8 Stock         | Buy LP38841T-0.8                | Buy LP38841T-0.8       |
| LP38841T-0.8               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                               |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP38841SX-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.5V 800MA DDPAK<br>In stock: 6944 pcs<br>RFQ           |  | <b>LP38841T-1.2/LF03</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 800MA TO220-5<br>In stock: 60605 pcs<br>RFQ |
|  | <b>LP38841SX-1.2/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.2V 800MA DDPAK<br>In stock: 68173 pcs<br>RFQ     |  | <b>LP38841T-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 800MA TO220-5<br>In stock: 4465 pcs<br>RFQ       |
|  | <b>LP38841T-1.2/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 800MA TO220-5<br>In stock: 63601 pcs<br>RFQ |  | <b>LP38841SX-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.5V 800MA DDPAK<br>In stock: 82306 pcs<br>RFQ     |
|  | <b>LP38841T-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 800MA TO220-5<br>In stock: 74116 pcs<br>RFQ |  | <b>LP38841SX-0.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 0.8V 800MA DDPAK<br>In stock: 6339 pcs<br>RFQ      |
|  | <b>LP38841SX-0.8</b><br>Manufacturers: N/A<br>Description: IC REG LIN 0.8V 800MA DDPAK<br>In stock: 6550 pcs<br>RFQ           |  | <b>LP38841SX-1.2</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.2V 800MA DDPAK<br>In stock: 6641 pcs<br>RFQ           |
|  | <b>LP38841T-0.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 0.8V 800MA TO220-5<br>In stock: 72253 pcs<br>RFQ |  | <b>LP38841T-1.2</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 800MA TO220-5<br>In stock: 3546 pcs<br>RFQ       |