



LP38841SX-0.8/NOPB

|                     |                             |
|---------------------|-----------------------------|
| Part Number:        | LP38841SX-0.8/NOPB          |
| Manufacturer/Brand: | N/A                         |
| Product description | IC REG LIN 0.8V 800MA DDPAK |
| Datasheets:         |                             |
| RoHS Status         | Lead free / RoHS Compliant  |
| Stock Condition     | 6339 pcs stock              |
| Ship From           | Hong Kong                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS       |

REQUEST FOR QUOTATION

Specifications of LP38841SX-0.8/NOPB

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | LP38841SX-0.8/NOPB                                                            |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | IC REG LIN 0.8V 800MA DDPAK                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 6339 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          | DDPAK/TO-263-5                                                                |
| SERIES                           | -                                                                             |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                 |
| PACKAGING                        | Tape & Reel (TR)                                                              |
| PACKAGE / CASE                   | TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA                        |
| PSRR                             | 80dB ~ 65dB (120Hz ~ 1kHz)                                                    |
| 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)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 800mA DDPAK/TO-263-5 |
| CURRENT - SUPPLY (MAX)           | 40mA                                                                          |
| CURRENT - QUIESCENT (IQ)         | 30μA                                                                          |
| CURRENT - OUTPUT                 | 800mA                                                                         |
| CONTROL FEATURES                 | Enable                                                                        |
| BASE PART NUMBER                 | LP38841                                                                       |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LP38841SX-0.8/NOPB               | LP38841SX-0.8/NOPB Distributor        | LP38841SX-0.8/NOPB Supplier  |
| LP38841SX-0.8/NOPB Price         | LP38841SX-0.8/NOPB Pictures           | LP38841SX-0.8/NOPB Image     |
| LP38841SX-0.8/NOPB PDF Datasheet | LP38841SX-0.8/NOPB Download Datasheet | LP38841SX-0.8/NOPB Datasheet |
| LP38841SX-0.8/NOPB Stock         | Buy LP38841SX-0.8/NOPB                | Buy LP38841SX-0.8/NOPB       |
| LP38841SX-0.8/NOPB               | Supplier                              | Distributor                  |

Related Products

|  |                                                                                                                               |  |                                                                                                                           |
|--|-------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------|
|  | <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>LP38841S-1.2</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.2V 800MA DDPAK<br>In stock: 36687 pcs<br>RFQ       |
|  | <b>LP38841S-1.5</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.5V 800MA DDPAK<br>In stock: 4025 pcs<br>RFQ            |  | <b>LP38841S-1.2/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.2V 800MA DDPAK<br>In stock: 40799 pcs<br>RFQ  |
|  | <b>LP38841S-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.5V 800MA DDPAK<br>In stock: 35250 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>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>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-0.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 0.8V 800MA TO220-5<br>In stock: 2965 pcs<br>RFQ       |  | <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>LP38841S-0.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 0.8V 800MA DDPAK<br>In stock: 39594 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 |