



Exar Corporation



SPX29300T-L-2-5/TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SPX29300T-L-2-5/TR                                                                                           |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC REG LINEAR 2.5V 3A TO263-3                                                                                |
| Datasheets:         |  SPX29300T-L-2-5/TR.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 86886 pcs stock                                                                                              |
| 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 SPX29300T-L-2-5/TR

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SPX29300T-L-2-5/TR                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 2.5V 3A TO263-3                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 86886 pcs                                                                                                  |
| DATA SHEET                       |  SPX29300T-L-2-5/TR.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.8V @ 3A                                                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | TO-263-3                                                                                                   |
| SERIES                           | -                                                                                                          |
| PROTECTION FEATURES              | Over Current, Reverse Polarity, Transient Voltage                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA                                                     |
| 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)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 3A TO-263-3                                       |
| CURRENT - OUTPUT                 | 3A                                                                                                         |
| CONTROL FEATURES                 | -                                                                                                          |

Related Tags

|                                     |                                       |                                         |
|-------------------------------------|---------------------------------------|-----------------------------------------|
| Exar Corporation SPX29300T-L-2-5/TR | SPX29300T-L-2-5/TR Distributor        | SPX29300T-L-2-5/TR Supplier             |
| SPX29300T-L-2-5/TR Price            | SPX29300T-L-2-5/TR Pictures           | SPX29300T-L-2-5/TR Image                |
| SPX29300T-L-2-5/TR PDF Datasheet    | SPX29300T-L-2-5/TR Download Datasheet | SPX29300T-L-2-5/TR Datasheet            |
| SPX29300T-L-2-5/TR Stock            | Buy SPX29300T-L-2-5/TR                | Buy Exar Corporation SPX29300T-L-2-5/TR |
| Exar Corporation SPX29300T-L-2-5/TR | Exar Corporation Supplier             | Exar Corporation Distributor            |
| Exar Corporation SPX29300T-L-2-5/TR |                                       |                                         |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>SPX29300T-L-2-5</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 3A TO263-3<br/>In stock: 65797 pcs</div> <div>RFQ</div>    | <div></div> <div><b>SPX29152T5-L/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LIN POS ADJ 1.5A TO263-5<br/>In stock: 85205 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>SPX29300T-L-5-0/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 3A TO263-3<br/>In stock: 84937 pcs</div> <div>RFQ</div>   | <div></div> <div><b>SPX29300T-L-3-3/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 3A TO263-3<br/>In stock: 85108 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>SPX29152U5-L</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LIN POS ADJ 1.5A TO220-5<br/>In stock: 3909 pcs</div> <div>RFQ</div>      | <div></div> <div><b>SPX29300T-L-1-8</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V 3A TO263-3<br/>In stock: 56223 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>SPX29300T-L-5-0</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 3A TO263-3<br/>In stock: 59974 pcs</div> <div>RFQ</div>      | <div></div> <div><b>SPX29300T-L-3-3/MTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 3A TO263-3<br/>In stock: 59384 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>SPX29300T-L-5-0/MTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 3A TO263-3<br/>In stock: 58203 pcs</div> <div>RFQ</div>  | <div></div> <div><b>SPX29300T-L-1-8/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V 3A TO263-3<br/>In stock: 4064 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>SPX29152T5-L/MTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LIN POS ADJ 1.5A TO263-5<br/>In stock: 58079 pcs</div> <div>RFQ</div> | <div></div> <div><b>SPX29300T-L-3-3</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 3A TO263-3<br/>In stock: 42544 pcs</div> <div>RFQ</div>     |