



Exar Corporation



SPX1117M3-L-1-5/TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SPX1117M3-L-1-5/TR                                                                                           |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC REG LINEAR 1.5V 800MA SOT223                                                                              |
| Datasheets:         |  SPX1117M3-L-1-5/TR.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 995939 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SPX1117M3-L-1-5/TR

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SPX1117M3-L-1-5/TR                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 1.5V 800MA SOT223                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 995939 pcs                                                                                                 |
| DATA SHEET                       |  SPX1117M3-L-1-5/TR.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.3V @ 800mA                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-223                                                                                                    |
| SERIES                           | -                                                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | TO-261-4, TO-261AA                                                                                         |
| PSRR                             | 70dB (120Hz)                                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                              |
| NUMBER OF REGULATORS             | 1                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| 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 1.5V 800mA SOT-223                                     |
| CURRENT - QUIESCENT (IQ)         | 10mA                                                                                                       |
| CURRENT - OUTPUT                 | 800mA                                                                                                      |
| CONTROL FEATURES                 | -                                                                                                          |

Related Tags

|                                     |                                       |                                         |
|-------------------------------------|---------------------------------------|-----------------------------------------|
| Exar Corporation SPX1117M3-L-1-5/TR | SPX1117M3-L-1-5/TR Distributor        | SPX1117M3-L-1-5/TR Supplier             |
| SPX1117M3-L-1-5/TR Price            | SPX1117M3-L-1-5/TR Pictures           | SPX1117M3-L-1-5/TR Image                |
| SPX1117M3-L-1-5/TR PDF Datasheet    | SPX1117M3-L-1-5/TR Download Datasheet | SPX1117M3-L-1-5/TR Datasheet            |
| SPX1117M3-L-1-5/TR Stock            | Buy SPX1117M3-L-1-5/TR                | Buy Exar Corporation SPX1117M3-L-1-5/TR |
| Exar Corporation SPX1117M3-L-1-5/TR | Exar Corporation Supplier             | Exar Corporation Distributor            |
| Exar Corporation SPX1117M3-L-1-5/TR |                                       |                                         |

Related Products

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| <div></div> <div><b>SPX1117M3-L-3-3/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 800MA SOT223<br/>In stock: 226616 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SPX1117M3-L-1-8</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V 800MA SOT223<br/>In stock: 189900 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SPX1117M3-L-2-5</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 800MA SOT223<br/>In stock: 174424 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SPX1117M3-L-3-3</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 800MA SOT223<br/>In stock: 528720 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SPX1117T-L</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LIN POS ADJ 800MA TO263-3<br/>In stock: 4758 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>SPX1117M3-L-5-0</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 800MA SOT223<br/>In stock: 194648 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>SPX1117M3-L/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LIN POS ADJ 800MA SOT223<br/>In stock: 963349 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>SPX1117M3-L</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LIN POS ADJ 800MA SOT223<br/>In stock: 669452 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>SPX1117M3-L-5-0/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 800MA SOT223<br/>In stock: 902382 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SPX1117M3-L-2-5/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 800MA SOT223<br/>In stock: 933628 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SPX1117M3-L-1-8/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V 800MA SOT223<br/>In stock: 909971 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SPX1117M3-L-1-5</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.5V 800MA SOT223<br/>In stock: 196357 pcs<br/><div>RFQ</div></div>    |