



Exar Corporation

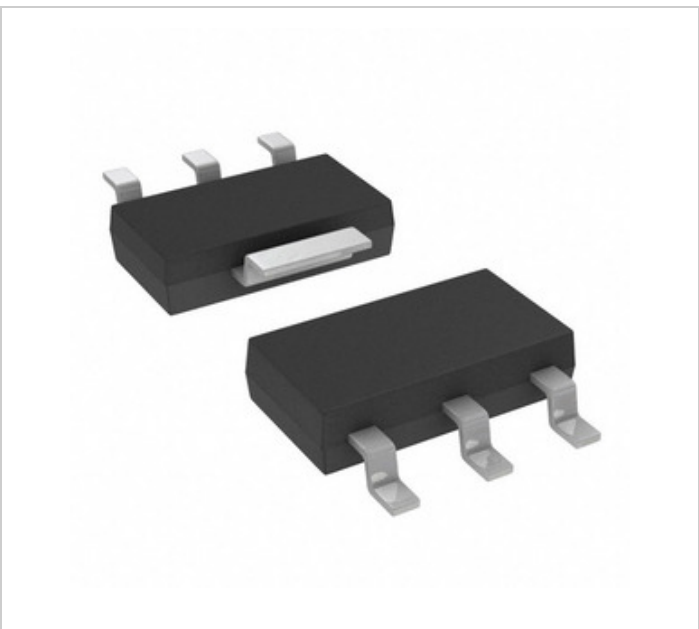


Image may be representation. See specifications for product details.

SPX3940AM3-L-1-8/TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SPX3940AM3-L-1-8/TR                                                                                          |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC REG LINEAR 1.8V 1A SOT223                                                                                 |
| Datasheets:         | <a href="#">PDF</a> SPX3940AM3-L-1-8/TR.pdf                                                                  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SPX3940AM3-L-1-8/TR

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | SPX3940AM3-L-1-8/TR                                                                |
| MANUFACTURER                     | Exar Corporation                                                                   |
| DESCRIPTION                      | IC REG LINEAR 1.8V 1A SOT223                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DATA SHEET                       | <a href="#">PDF</a> SPX3940AM3-L-1-8/TR.pdf                                        |
| VOLTAGE DROPOUT (MAX)            | -                                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                  |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                |
| SUPPLIER DEVICE PACKAGE          | SOT-223                                                                            |
| SERIES                           | -                                                                                  |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Short Circuit, Transient Voltage |
| PACKAGING                        | Tape & Reel (TR)                                                                   |
| PACKAGE / CASE                   | TO-261-4, TO-261AA                                                                 |
| 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) | 1 (Unlimited)                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A SOT-223                |
| CURRENT - OUTPUT                 | 1A                                                                                 |
| CONTROL FEATURES                 | -                                                                                  |

Related Tags

|                                      |                                        |                                          |
|--------------------------------------|----------------------------------------|------------------------------------------|
| Exar Corporation SPX3940AM3-L-1-8/TR | SPX3940AM3-L-1-8/TR Distributor        | SPX3940AM3-L-1-8/TR Supplier             |
| SPX3940AM3-L-1-8/TR Price            | SPX3940AM3-L-1-8/TR Pictures           | SPX3940AM3-L-1-8/TR Image                |
| SPX3940AM3-L-1-8/TR PDF Datasheet    | SPX3940AM3-L-1-8/TR Download Datasheet | SPX3940AM3-L-1-8/TR Datasheet            |
| SPX3940AM3-L-1-8/TR Stock            | Buy SPX3940AM3-L-1-8/TR                | Buy Exar Corporation SPX3940AM3-L-1-8/TR |
| Exar Corporation SPX3940AM3-L-1-8/TR | Exar Corporation Supplier              | Exar Corporation Distributor             |
| Exar Corporation SPX3940AM3-L-1-8/TR |                                        |                                          |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SPX3940AM3-L-2-5</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 1A SOT223<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>SPX3940AM3-L-3-3</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 1A SOT223<br/>In stock: 183 pcs<br/><a href="#">RFQ</a></div>      |
|  <div><b>SPX385AS-L-1-2/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC VREF SHUNT 1.235V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>SPX3940AM3-L-3-3/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 1A SOT223<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>SPX3940AM3-L-1-8/MTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1A SOT223-3<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>SPX3940AM3-L-1-8</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V 1A SOT223<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>SPX3940AM3-L-2-5/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 1A SOT223<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>SPX385N-L-2-5/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |
|  <div><b>SPX385AS-L-1-2</b><br/>Manufacturers: Exar Corporation<br/>Description: IC VREF SHUNT 1.235V 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        |  <div><b>SPX3940AM3-L-5-0</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 1A SOT223<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
|  <div><b>SPX3940AM3-L-2-5/MTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1A SOT223-3<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>SPX385N-L-2-5</b><br/>Manufacturers: Exar Corporation<br/>Description: MICROPOWER VOLTAGE REFERENCE<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |