



SP6201EM5-L-3-0/TR

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SP6201EM5-L-3-0/TR                                                                                                       |
| Manufacturer/Brand: | Exar Corporation                                                                                                         |
| Product description | IC REG LINEAR 3V 200MA SOT23-5                                                                                           |
| Datasheets:         |  <a href="#">SP6201EM5-L-3-0/TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 613606 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of SP6201EM5-L-3-0/TR

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SP6201EM5-L-3-0/TR                                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 3V 200MA SOT23-5                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 613606 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">SP6201EM5-L-3-0/TR.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 200mA                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                   |
| SERIES                           | -                                                                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                            |
| PSRR                             | 78dB ~ 40dB (100Hz ~ 400Hz)                                                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                                   |
| OTHER NAMES                      | 1016-1867-2<br>SP6201EM5-L-3-0/TR-ND<br>SP6201EM5L30/TR                                                                    |
| 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 3V 200mA SOT-23-5                                                      |
| CURRENT - OUTPUT                 | 200mA                                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                                     |

Related Tags

|                                     |                                       |                                         |
|-------------------------------------|---------------------------------------|-----------------------------------------|
| Exar Corporation SP6201EM5-L-3-0/TR | SP6201EM5-L-3-0/TR Distributor        | SP6201EM5-L-3-0/TR Supplier             |
| SP6201EM5-L-3-0/TR Price            | SP6201EM5-L-3-0/TR Pictures           | SP6201EM5-L-3-0/TR Image                |
| SP6201EM5-L-3-0/TR PDF Datasheet    | SP6201EM5-L-3-0/TR Download Datasheet | SP6201EM5-L-3-0/TR Datasheet            |
| SP6201EM5-L-3-0/TR Stock            | Buy SP6201EM5-L-3-0/TR                | Buy Exar Corporation SP6201EM5-L-3-0/TR |
| Exar Corporation SP6201EM5-L-3-0/TR | Exar Corporation Supplier             | Exar Corporation Distributor            |
| Exar Corporation SP6201EM5-L-3-0/TR |                                       |                                         |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SP6201EM5-L-2-5</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 200MA SOT23-5<br/>In stock: 404984 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SP6201EM5-L-2-85/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LIN 2.85V 200MA SOT23-5<br/>In stock: 3412 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SP6201EM5-L-3-3</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 200MA SOT23-5<br/>In stock: 422550 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SP6201EM5-L-3-3/MTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 200MA SOT23-5<br/>In stock: 413381 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>SP6201EM5-L-2-5/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 200MA SOT23-5<br/>In stock: 6109 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SP6201EM5-L-2-85</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 200MA SOT23-5<br/>In stock: 5773 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>SP6201EM5-L-1-8/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 629961 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SP6201EM5-L-5-0/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 200MA SOT23-5<br/>In stock: 529997 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SP6201EM5-L-3-0</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3V 200MA SOT23-5<br/>In stock: 395971 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>SP6201EM5-L-5-0</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 200MA SOT23-5<br/>In stock: 387249 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>SP6201EM5-L/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LIN POS ADJ 200MA SOT23-5<br/>In stock: 6603 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>SP6201EM5-L-3-3/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 200MA SOT23-5<br/>In stock: 190866 pcs<br/><div>RFQ</div></div> |