



Exar Corporation



Image may be representation. See specifications for product details.

SP6213EC5-3-3/TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SP6213EC5-3-3/TR                                                                                             |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC REG LINEAR 100MA SC70-5                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6601 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SP6213EC5-3-3/TR

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | SP6213EC5-3-3/TR                                                       |
| MANUFACTURER                     | Exar Corporation                                                       |
| DESCRIPTION                      | IC REG LINEAR 100MA SC70-5                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE               | 6601 pcs                                                               |
| DATA SHEET                       |                                                                        |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 100mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                      |
| VOLTAGE - INPUT (MAX)            | 6V                                                                     |
| SUPPLIER DEVICE PACKAGE          | SC-70-5                                                                |
| SERIES                           | -                                                                      |
| PROTECTION FEATURES              | -                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                       |
| PACKAGE / CASE                   | 5-TSSOP, SC-70-5, SOT-353                                              |
| PSRR                             | 74dB ~ 40dB (100Hz ~ 400kHz)                                           |
| 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 3.3V 100mA SC-70-5 |
| CURRENT - SUPPLY (MAX)           | 250μA                                                                  |
| CURRENT - QUIESCENT (IQ)         | 125μA                                                                  |
| CURRENT - OUTPUT                 | 100mA                                                                  |
| CONTROL FEATURES                 | Enable                                                                 |

Related Tags

|                                   |                                     |                                       |
|-----------------------------------|-------------------------------------|---------------------------------------|
| Exar Corporation SP6213EC5-3-3/TR | SP6213EC5-3-3/TR Distributor        | SP6213EC5-3-3/TR Supplier             |
| SP6213EC5-3-3/TR Price            | SP6213EC5-3-3/TR Pictures           | SP6213EC5-3-3/TR Image                |
| SP6213EC5-3-3/TR PDF Datasheet    | SP6213EC5-3-3/TR Download Datasheet | SP6213EC5-3-3/TR Datasheet            |
| SP6213EC5-3-3/TR Stock            | Buy SP6213EC5-3-3/TR                | Buy Exar Corporation SP6213EC5-3-3/TR |
| Exar Corporation SP6213EC5-3-3/TR | Exar Corporation Supplier           | Exar Corporation Distributor          |
| Exar Corporation SP6213EC5-3-3/TR |                                     |                                       |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>SP6213EC5-L-2-5/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 100MA SC70-5<br/>In stock: 6332 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SP6205ER-L/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR POS ADJ 500MA 8DFN<br/>In stock: 364458 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>SP6213EC5-L-1-8</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V 100MA SC70-5<br/>In stock: 291291 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>SP6213EC5-L-2-5</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 100MA SC70-5<br/>In stock: 348353 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SP6205ER-L-2-5/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 500MA 8DFN<br/>In stock: 3726 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SP6213EC5-L-1-8/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V 100MA SC70-5<br/>In stock: 5205 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SP6205ER-L-2-5</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.5V 500MA 8DFN<br/>In stock: 220042 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>SP6205ER-L-1-8/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V 500MA 8DFN<br/>In stock: 4871 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>SP6213EC5-L-2-85</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.85V 100MA SC70-5<br/>In stock: 4190 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>SP6213EC5-L-2-85/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 2.85V 100MA SC70-5<br/>In stock: 3940 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SP6205ER-L/MTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 500MA 8DFN<br/>In stock: 190647 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>SP6205ER-L-2-5/MTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 500MA 8DFN<br/>In stock: 239402 pcs<br/><div>RFQ</div></div>        |