



SPX29301ICF-3-3

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SPX29301ICF-3-3                                                                                                       |
| Manufacturer/Brand: | Exar Corporation                                                                                                      |
| Product description | IC REG LINEAR 5V 3A T05A                                                                                              |
| Datasheets:         |  <a href="#">SPX29301ICF-3-3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 4710 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

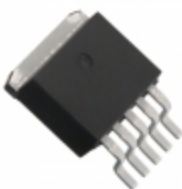
Specifications of SPX29301ICF-3-3

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SPX29301ICF-3-3                                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                                        |
| DESCRIPTION                      | IC REG LINEAR 5V 3A T05A                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 4710 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">SPX29301ICF-3-3.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.8V @ 3A                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | TO-263-5                                                                                                                |
| SERIES                           | -                                                                                                                       |
| PROTECTION FEATURES              | Over Current, Reverse Polarity, Transient Voltage                                                                       |
| PACKAGE / CASE                   | TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA                                                                  |
| PSRR                             | -                                                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                      |
| 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 1 Output 3A TO-263-5                                                                        |
| CURRENT - SUPPLY (MAX)           | 40mA                                                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 60mA                                                                                                                    |
| CURRENT - OUTPUT                 | 3A                                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                                  |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Exar Corporation SPX29301ICF-3-3 | SPX29301ICF-3-3 Distributor        | SPX29301ICF-3-3 Supplier             |
| SPX29301ICF-3-3 Price            | SPX29301ICF-3-3 Pictures           | SPX29301ICF-3-3 Image                |
| SPX29301ICF-3-3 PDF Datasheet    | SPX29301ICF-3-3 Download Datasheet | SPX29301ICF-3-3 Datasheet            |
| SPX29301ICF-3-3 Stock            | Buy SPX29301ICF-3-3                | Buy Exar Corporation SPX29301ICF-3-3 |
| Exar Corporation SPX29301ICF-3-3 | Exar Corporation Supplier          | Exar Corporation Distributor         |
| Exar Corporation SPX29301ICF-3-3 |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SPX29301T5-L-3-3</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 3A TO263-5<br/>In stock: 61223 pcs<br/><div>RFQ</div></div>   |  <div><b>SPX29302ICF</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR POS ADJ 3A T05A<br/>In stock: 3301 pcs<br/><div>RFQ</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<br/><div>RFQ</div></div> |  <div><b>SPX29301T5-L-5-0/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 3A TO263-5<br/>In stock: 99277 pcs<br/><div>RFQ</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<br/><div>RFQ</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<br/><div>RFQ</div></div>       |
|  <div><b>SPX29301T5-L-5-0</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 3A TO263-5<br/>In stock: 61315 pcs<br/><div>RFQ</div></div>     |  <div><b>SPX29301T5-L-3-3/TR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3.3V 3A TO263-5<br/>In stock: 6425 pcs<br/><div>RFQ</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<br/><div>RFQ</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<br/><div>RFQ</div></div>   |
|  <div><b>SPX29301T5-L-5-0/MTR</b><br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 5V 3A TO263-5<br/>In stock: 65762 pcs<br/><div>RFQ</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<br/><div>RFQ</div></div> |