



SP6265MER-L/TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SP6265MER-L/TR                                                                                               |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC REG LINEAR 1.8V/2.8V 8DFN                                                                                 |
| Datasheets:         |  SP6265MER-L/TR.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5043 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SP6265MER-L/TR

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SP6265MER-L/TR                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                       |
| DESCRIPTION                      | IC REG LINEAR 1.8V/2.8V 8DFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 5043 pcs                                                                                               |
| DATA SHEET                       |  SP6265MER-L/TR.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.35V @ 150mA, 0.3V @ 150mA                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V, 2.8V                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (3x3)                                                                                            |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                                                     |
| PSRR                             | 55dB ~ 48dB (100Hz ~ 10kHz)                                                                            |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| NUMBER OF REGULATORS             | 2                                                                                                      |
| 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 2 Output 1.8V, 2.8V 150mA, 150mA 8-DFN (3x3)                |
| CURRENT - QUIESCENT (IQ)         | 160µA                                                                                                  |
| CURRENT - OUTPUT                 | 150mA, 150mA                                                                                           |
| CONTROL FEATURES                 | Enable                                                                                                 |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Exar Corporation SP6265MER-L/TR | SP6265MER-L/TR Distributor        | SP6265MER-L/TR Supplier             |
| SP6265MER-L/TR Price            | SP6265MER-L/TR Pictures           | SP6265MER-L/TR Image                |
| SP6265MER-L/TR PDF Datasheet    | SP6265MER-L/TR Download Datasheet | SP6265MER-L/TR Datasheet            |
| SP6265MER-L/TR Stock            | Buy SP6265MER-L/TR                | Buy Exar Corporation SP6265MER-L/TR |
| Exar Corporation SP6265MER-L/TR | Exar Corporation Supplier         | Exar Corporation Distributor        |
| Exar Corporation SP6265MER-L/TR |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                      |
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|  <div>SP6265KEK1-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 3V/3V TSOT23-6<br/>In stock: 4064 pcs<br/>RFQ</div>         |  <div>SP6330EK1-L-X-J-C<br/>Manufacturers: Exar Corporation<br/>Description: IC SUPERVISOR WATCHDOG 8TSOT<br/>In stock: 7091 pcs<br/>RFQ</div>    |
|  <div>SP6265GEK1-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V/2.8V TSOT23-6<br/>In stock: 5552 pcs<br/>RFQ</div>     |  <div>SP6265LER-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V/2.5V 8DFN<br/>In stock: 6734 pcs<br/>RFQ</div>       |
|  <div>SP6641AEK-L-3-3/MTR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG BST 3.3V 1.5A SYNC SOT23<br/>In stock: 98464 pcs<br/>RFQ</div> |  <div>SP6265FEK1-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V/2.5V TSOT23-6<br/>In stock: 4636 pcs<br/>RFQ</div>  |
|  <div>SP6330EK1-L-W-G-C/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC SUPERVISOR WATCHDOG 8TSOT<br/>In stock: 3867 pcs<br/>RFQ</div>    |  <div>SP6641AEK-L-3-3<br/>Manufacturers: Exar Corporation<br/>Description: IC REG BST 3.3V 1.5A SYNC SOT23<br/>In stock: 113706 pcs<br/>RFQ</div> |
|  <div>SP6265JEK1-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG LIN 2.85V/2.85V TSOT23-6<br/>In stock: 4576 pcs<br/>RFQ</div>      |  <div>SP6265HEK1-L/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG LINEAR 1.8V/3.3V TSOT23-6<br/>In stock: 3203 pcs<br/>RFQ</div>  |
|  <div>SP6641AEK-3-3/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC REG BST 3.3V 1.5A SYNC SOT23<br/>In stock: 6032 pcs<br/>RFQ</div>     |  <div>SP6330EK1-L-X-J-C/TR<br/>Manufacturers: Exar Corporation<br/>Description: IC SUPERVISOR WATCHDOG 8TSOT<br/>In stock: 4484 pcs<br/>RFQ</div> |