



MAX8891EXK33/V+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX8891EXK33/V+T                                                                                             |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG LINEAR 3.3V 150MA SC70-6                                                                              |
| Datasheets:         |  1.MAX8891EXK33/V+T.pdf     |
|                     |  2.MAX8891EXK33/V+T.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 144077 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX8891EXK33/V+T

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX8891EXK33/V+T                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 3.3V 150MA SC70-6                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 144077 pcs                                                                                                 |
| DATA SHEET                       |  1.MAX8891EXK33/V+T.pdf |
|                                  |  2.MAX8891EXK33/V+T.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.12V @ 120mA (Typ)                                                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | SC-70-6                                                                                                    |
| SERIES                           | Automotive, AEC-Q100                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 6-TSSOP, SC-88, SOT-363                                                                                    |
| PSRR                             | 65dB (10kHz)                                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 150mA SC-70-6                                     |
| CURRENT - QUIESCENT (IQ)         | 40µA                                                                                                       |
| CURRENT - OUTPUT                 | 150mA                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                     |
| BASE PART NUMBER                 | MAX8891                                                                                                    |

Related Tags

|                                   |                                     |                                       |
|-----------------------------------|-------------------------------------|---------------------------------------|
| Maxim Integrated MAX8891EXK33/V+T | MAX8891EXK33/V+T Distributor        | MAX8891EXK33/V+T Supplier             |
| MAX8891EXK33/V+T Price            | MAX8891EXK33/V+T Pictures           | MAX8891EXK33/V+T Image                |
| MAX8891EXK33/V+T PDF Datasheet    | MAX8891EXK33/V+T Download Datasheet | MAX8891EXK33/V+T Datasheet            |
| MAX8891EXK33/V+T Stock            | Buy MAX8891EXK33/V+T                | Buy Maxim Integrated MAX8891EXK33/V+T |
| Maxim Integrated MAX8891EXK33/V+T | Maxim Integrated Supplier           | Maxim Integrated Distributor          |
| Maxim Integrated MAX8891EXK33/V+T |                                     |                                       |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX8891EXK45+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 4.5V 150MA SC70-5<br/>In stock: 80496 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX8891EXK27+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LDO 2.7V 0.15A SC70-5<br/>In stock: 219914 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MAX8891EXK28+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 2.8V 150MA SC70-5<br/>In stock: 206357 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX8891EXK33+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 3.3V 150MA SC70-5<br/>In stock: 98180 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX8891EXK89+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 2.9V 150MA SC70-5<br/>In stock: 178031 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX8893AEWV+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POWER MANAGEMENT<br/>In stock: 4992 pcs</div> <div>RFQ</div>                  |
| <div></div> <div><b>MAX8891EXK45+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 4.5V 150MA SC70-5<br/>In stock: 153494 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX8891EXK29+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 2.85V 150MA SC70-5<br/>In stock: 165254 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX8891EXK35+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 3.5V 150MA SC70-5<br/>In stock: 190308 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX8892EXK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN POS ADJ 150MA SC70-5<br/>In stock: 198460 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX8891EXK31+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 3.1V 150MA SC70-5<br/>In stock: 161450 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX8891EXK30+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR 3V 150MA SC70-5<br/>In stock: 87997 pcs</div> <div>RFQ</div>     |