



Microsemi



LX8211-30ISE

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LX8211-30ISE                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                          |
| Product description | IC REG LINEAR 3V 150MA SOT23-5                                                                                     |
| Datasheets:         |  <a href="#">LX8211-30ISE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 104216 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of LX8211-30ISE

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LX8211-30ISE                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                            |
| DESCRIPTION                      | IC REG LINEAR 3V 150MA SOT23-5                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 104216 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">LX8211-30ISE.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.4V @ 150mA                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                             |
| SERIES                           | -                                                                                                                    |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                                                                      |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                      |
| PSRR                             | 50dB (120Hz)                                                                                                         |
| 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 3V 150mA SOT-23-5                                                |
| CURRENT - QUIESCENT (IQ)         | 220µA                                                                                                                |
| CURRENT - OUTPUT                 | 150mA                                                                                                                |
| CONTROL FEATURES                 | Enable                                                                                                               |
| BASE PART NUMBER                 | LX8211                                                                                                               |

Related Tags

|                                                       |                                                  |                                                        |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| Microsemi LX8211-30ISE                                | LX8211-30ISE Distributor                         | LX8211-30ISE Supplier                                  |
| LX8211-30ISE Price                                    | LX8211-30ISE Pictures                            | LX8211-30ISE Image                                     |
| LX8211-30ISE PDF Datasheet                            | LX8211-30ISE Download Datasheet                  | LX8211-30ISE Datasheet                                 |
| LX8211-30ISE Stock                                    | Buy LX8211-30ISE                                 | Buy Microsemi LX8211-30ISE                             |
| Microsemi LX8211-30ISE                                | Microsemi Supplier                               | Microsemi Distributor                                  |
| Microsemi LX8211-30ISE                                | Microsemi Analog Mixed Signal Group LX8211-30ISE | Microsemi Analog Mixed Signal Group [MIL] LX8211-30ISE |
| Microsemi Consumer Medical Product Group LX8211-30ISE | Microsemi HI-REL [MIL] LX8211-30ISE              | Microsemi Power Management Group LX8211-30ISE          |
| Microsemi Power Products Group LX8211-30ISE           | Microsemi SoC LX8211-30ISE                       | Microsemi Commercial Components Group LX8211-30ISE     |
| Microsemi Corporation LX8211-30ISE                    | Microsemi Solutions Sdn Bhd. LX8211-30ISE        |                                                        |

Related Products

|                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>LX8117B-33CST</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LIN 3.3V 1.2A SOT223 PWR<br/>In stock: 3622 pcs</div> <div>RFQ</div>                                                                                            | <div></div> <div><b>LX8211-28ISE</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 4319 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LX8211-00ISE-TR</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LIN POS ADJ 150MA SOT23-5<br/>In stock: 214025 pcs</div> <div>RFQ</div>                                                                                       | <div></div> <div><b>LX8213-00ISE</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LIN POS ADJ 300MA SOT23-5<br/>In stock: 201575 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LX8213-00ISE-TR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR POS ADJ 300MA<br/>In stock: 3493 pcs</div> <div>RFQ</div> | <div></div> <div><b>LX8213-10ISE</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR 1V 300MA SOT23-5<br/>In stock: 179313 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LX8117B-33CDT</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR 3.3V 1.2A TO252<br/>In stock: 6443 pcs</div> <div>RFQ</div>                                                                                              | <div></div> <div><b>LX8211-25ISE</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br/>In stock: 79478 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LX8211-33ISE</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 4704 pcs</div> <div>RFQ</div>                                                                                            | <div></div> <div><b>LX8213 EVAL KIT</b><br/>Manufacturers: Microsemi<br/>Description: LOW DROP OUT REGULATOR - POSITIV<br/>In stock: 3165 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LX8213-12ISE</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR 1.2V 300MA SOT23-5<br/>In stock: 164524 pcs</div> <div>RFQ</div>                                                                                          | <div></div> <div><b>LX8211-27ISE</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR 2.7V 150MA SOT23-5<br/>In stock: 5843 pcs</div> <div>RFQ</div>    |