

N/A



LP2951ACSDX

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2951ACSDX                                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LIN POS ADJ 100MA 8WSON                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

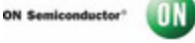
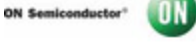
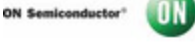
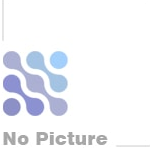
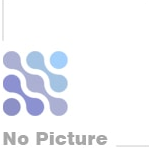
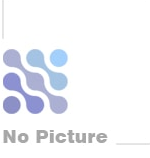
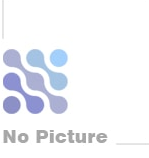
Specifications of LP2951ACSDX

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LP2951ACSDX                                                                                            |
| MANUFACTURER                     | N/A                                                                                                    |
| DESCRIPTION                      | IC REG LIN POS ADJ 100MA 8WSON                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| DATA SHEET                       |                                                                                                        |
| VOLTAGE DROPOUT (MAX)            | 0.6V @ 100mA                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.24V (5V)                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | 29V                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 30V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (4x4)                                                                                           |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                                                     |
| PSRR                             | -                                                                                                      |
| OUTPUT TYPE                      | Adjustable (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   | Contains lead / RoHS non-compliant                                                                     |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.24 V ~ 29 V 100mA 8-WSON (4x4) |
| CURRENT - SUPPLY (MAX)           | 14mA                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                                                  |
| CURRENT - OUTPUT                 | 100mA                                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                                 |
| BASE PART NUMBER                 | LP2951                                                                                                 |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| LP2951ACSDX               | LP2951ACSDX Distributor        | LP2951ACSDX Supplier  |
| LP2951ACSDX Price         | LP2951ACSDX Pictures           | LP2951ACSDX Image     |
| LP2951ACSDX PDF Datasheet | LP2951ACSDX Download Datasheet | LP2951ACSDX Datasheet |
| LP2951ACSDX Stock         | Buy LP2951ACSDX                | Buy LP2951ACSDX       |
| LP2951ACSDX               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LP2951ACSDX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA 8WSON<br/>In stock: 129218 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>LP2951CD-3.0</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 100MA 8SOIC<br/>In stock: 70173 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LP2951ACNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 100MA 8DIP<br/>In stock: 171745 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LP2951CD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 100MA 8SOIC<br/>In stock: 62240 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LP2951ACSD-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA 8WSON<br/>In stock: 5374 pcs<br/><div>RFQ</div></div>                          | <div></div> <div><b>LP2951ACSD-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA 8WSON<br/>In stock: 5664 pcs<br/><div>RFQ</div></div>                          |
| <div></div> <div><b>LP2951ACN/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA 8DIP<br/>In stock: 120042 pcs<br/><div>RFQ</div></div>                              | <div></div> <div><b>LP2951ACSD</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA 8WSON<br/>In stock: 108560 pcs<br/><div>RFQ</div></div>                                 |
| <div></div> <div><b>LP2951ACSD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA 8WSON<br/>In stock: 94829 pcs<br/><div>RFQ</div></div>                             | <div></div> <div><b>LP2951ACSDX-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA 8WSON<br/>In stock: 4704 pcs<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>LP2951ACSDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA 8WSON<br/>In stock: 146085 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>LP2951ACSDX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA 8WSON<br/>In stock: 6022 pcs<br/><div>RFQ</div></div>                              |