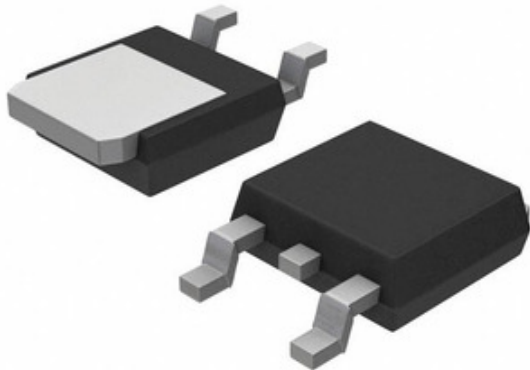


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:LP2950ACDT-3.0G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 3V 100MA DPAK

Datasheets: LP2950ACDT-3.0G.pdf

RoHS Status: Lead free / RoHS Compliant

Stock Condition:119973 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

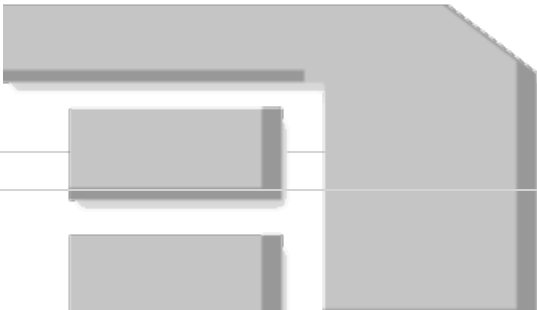
Specifications of LP2950ACDT-3.0G

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LP2950ACDT-3.0G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                    |
| DESCRIPTION                      | IC REG LINEAR 3V 100MA DPAK                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 119973 pcs                                                                                              |
| DATA SHEET                       |  LP2950ACDT-3.0G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.45V @ 100mA                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 30V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | DPAK                                                                                                    |
| SERIES                           | -                                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                          |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                                                   |
| PSRR                             | -                                                                                                       |
| 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 100mA DPAK                                       |
| CURRENT - SUPPLY (MAX)           | 12mA                                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                                                   |
| CURRENT - OUTPUT                 | 100mA                                                                                                   |
| CONTROL FEATURES                 | -                                                                                                       |
| BASE PART NUMBER                 | LP2950                                                                                                  |

Related Tags

|                                                           |                                                            |                                                          |
|-----------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LP2950ACDT-3.0G      | LP2950ACDT-3.0G Distributor                                | LP2950ACDT-3.0G Supplier                                 |
| LP2950ACDT-3.0G Price                                     | LP2950ACDT-3.0G Pictures                                   | LP2950ACDT-3.0G Image                                    |
| LP2950ACDT-3.0G PDF Datasheet                             | LP2950ACDT-3.0G Download Datasheet                         | LP2950ACDT-3.0G Datasheet                                |
| LP2950ACDT-3.0G Stock                                     | Buy LP2950ACDT-3.0G                                        | Buy AMI Semiconductor / ON Semiconductor LP2950ACDT-3.0G |
| AMI Semiconductor / ON Semiconductor LP2950ACDT-3.0G      | AMI Semiconductor / ON Semiconductor Supplier              | AMI Semiconductor / ON Semiconductor Distributor         |
| AMI Semiconductor / ON Semiconductor LP2950ACDT-3.0G      | ON Semiconductor LP2950ACDT-3.0G                           | Aptina / ON Semiconductor LP2950ACDT-3.0G                |
| Catalyst Semiconductor / ON Semiconductor LP2950ACDT-3.0G | PulseCore Semiconductor / ON Semiconductor LP2950ACDT-3.0G | Sanyo Semiconductor / ON Semiconductor LP2950ACDT-3.0G   |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LP2950ACDT-3.3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 100MA DPAK<br/>In stock: 6288 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LP2950-30LPR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 100MA TO92-3<br/>In stock: 550292 pcs</div> <div>RFQ</div>                                  |
| <div></div> <div><b>LP2950-50LPRE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 100MA TO92-3<br/>In stock: 185536 pcs</div> <div>RFQ</div>                                    | <div></div> <div><b>LP2950-33LPRE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 100MA TO92-3<br/>In stock: 211585 pcs</div> <div>RFQ</div>                              |
| <div></div> <div><b>LP2950ACDT-5.0</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA DPAK<br/>In stock: 5828 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LP2950ACDT-3.0</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 100MA DPAK<br/>In stock: 6780 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LP2950ACDT-3.3RG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 100MA DPAK<br/>In stock: 132738 pcs</div> <div>RFQ</div> | <div></div> <div><b>LP2950ACDT-3.0RK</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 100MA DPAK<br/>In stock: 5171 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LP2950ACDT-3.3RK</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 100MA DPAK<br/>In stock: 6174 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LP2950ACDT-3RKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 100MA DPAK<br/>In stock: 274384 pcs</div> <div>RFQ</div> |
| <div><b>LP2950-30LPRE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 100MA TO92-3<br/>In stock: 674163 pcs</div> <div>RFQ</div>                                                                                                                                  | <div><b>LP2950-33LPE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 100MA TO92-3<br/>In stock: 148696 pcs</div> <div>RFQ</div>                                                                                                                               |



