

 **AMI Semiconductor / ON**

**Semiconductor**

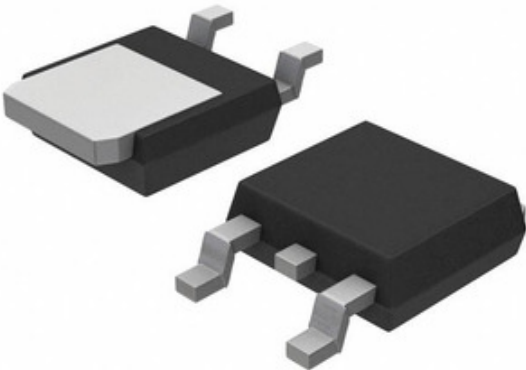


Image may be representation. See specifications for product details.

LP2950CDT-3.0RKG

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2950CDT-3.0RKG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                   |
| Product description | IC REG LINEAR 3V 100MA DPAK                                                                                            |
| Datasheets:         |  <a href="#">LP2950CDT-3.0RKG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 401054 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

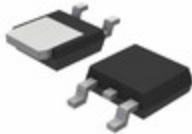
Specifications of LP2950CDT-3.0RKG

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LP2950CDT-3.0RKG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                     |
| DESCRIPTION                      | IC REG LINEAR 3V 100MA DPAK                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 401054 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">LP2950CDT-3.0RKG.pdf</a> |
| 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                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                                                                    |
| PSRR                             | -                                                                                                                        |
| OUTPUT TYPE                      | Fixed                                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OTHER NAMES                      | LP2950CDT-3.0RKG-ND<br>LP2950CDT-3.0RKGOSTR<br>LP2950CDT30RKG                                                            |
| 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

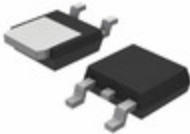
|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LP2950CDT-3.0RKG      | LP2950CDT-3.0RKG Distributor                                | LP2950CDT-3.0RKG Supplier                                 |
| LP2950CDT-3.0RKG Price                                     | LP2950CDT-3.0RKG Pictures                                   | LP2950CDT-3.0RKG Image                                    |
| LP2950CDT-3.0RKG PDF Datasheet                             | LP2950CDT-3.0RKG Download Datasheet                         | LP2950CDT-3.0RKG Datasheet                                |
| LP2950CDT-3.0RKG Stock                                     | Buy LP2950CDT-3.0RKG                                        | Buy AMI Semiconductor / ON Semiconductor LP2950CDT-3.0RKG |
| AMI Semiconductor / ON Semiconductor LP2950CDT-3.0RKG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor LP2950CDT-3.0RKG      | ON Semiconductor LP2950CDT-3.0RKG                           | Aptina / ON Semiconductor LP2950CDT-3.0RKG                |
| Catalyst Semiconductor / ON Semiconductor LP2950CDT-3.0RKG | PulseCore Semiconductor / ON Semiconductor LP2950CDT-3.0RKG | Sanyo Semiconductor / ON Semiconductor LP2950CDT-3.0RKG   |

Related Products



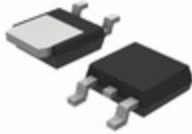
**LP2950CDT-3.3G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 3.3V 100MA DPAK  
In stock: 144985 pcs

RFQ



**LP2950CDT-3.3RK**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 3.3V 100MA DPAK  
In stock: 134826 pcs

RFQ



**LP2950CDT-3.0G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 3V 100MA DPAK  
In stock: 106286 pcs

RFQ



**LP2950CDT-3.3**  
Manufacturers: N/A  
Description: IC REG LINEAR 3.3V 100MA TO252-3  
In stock: 111678 pcs

RFQ



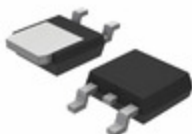
**LP2950CDT-3.0/NOPB**  
Manufacturers: N/A  
Description: IC REG LINEAR 3V 100MA TO252-3  
In stock: 75657 pcs

RFQ



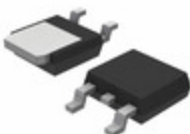
**LP2950CDT-3.3/NOPB**  
Manufacturers: N/A  
Description: IC REG LINEAR 3.3V 100MA TO252-3  
In stock: 73391 pcs

RFQ



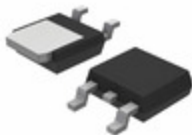
**LP2950CDT-3.3**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 3.3V 100MA DPAK  
In stock: 6751 pcs

RFQ



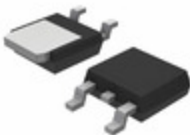
**LP2950CDT-3.0**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 3V 100MA DPAK  
In stock: 3833 pcs

RFQ



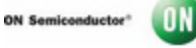
**LP2950CDT-3.0RK**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 3V 100MA DPAK  
In stock: 2829 pcs

RFQ



**LP2950CDT-3.3RK**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 3.3V 100MA DPAK  
In stock: 5475 pcs

RFQ



**LP2950ACZ-5.0RAG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 5V 100MA TO92-3  
In stock: 102611 pcs

RFQ

**LP2950CDT-3.0**  
Manufacturers: N/A  
Description: IC REG LINEAR 3V 100MA TO252-3  
In stock: 2788 pcs

RFQ

