

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



LP2950ACZ-5.0G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2950ACZ-5.0G                                                                                               |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG LINEAR 5V 100MA TO92-3                                                                                |
| Datasheets:         |  LP2950ACZ-5.0G.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 119871 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

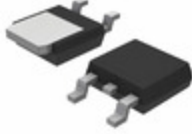
Specifications of LP2950ACZ-5.0G

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LP2950ACZ-5.0G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC REG LINEAR 5V 100MA TO92-3                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 119871 pcs                                                                                             |
| DATA SHEET                       |  LP2950ACZ-5.0G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.45V @ 100mA                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 30V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                                                                                |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                         |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)                                                                           |
| PSRR                             | -                                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | LP2950ACZ-5.0GOS<br>LP2950ACZ50G                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                          |
| NUMBER OF REGULATORS             | 1                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                           |
| 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 5V 100mA TO-92-3                                   |
| CURRENT - SUPPLY (MAX)           | 12mA                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                                                  |
| CURRENT - OUTPUT                 | 100mA                                                                                                  |
| CONTROL FEATURES                 | -                                                                                                      |
| BASE PART NUMBER                 | LP2950                                                                                                 |

Related Tags

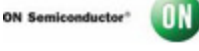
|                                                          |                                                           |                                                         |
|----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LP2950ACZ-5.0G      | LP2950ACZ-5.0G Distributor                                | LP2950ACZ-5.0G Supplier                                 |
| LP2950ACZ-5.0G Price                                     | LP2950ACZ-5.0G Pictures                                   | LP2950ACZ-5.0G Image                                    |
| LP2950ACZ-5.0G PDF Datasheet                             | LP2950ACZ-5.0G Download Datasheet                         | LP2950ACZ-5.0G Datasheet                                |
| LP2950ACZ-5.0G Stock                                     | Buy LP2950ACZ-5.0G                                        | Buy AMI Semiconductor / ON Semiconductor LP2950ACZ-5.0G |
| AMI Semiconductor / ON Semiconductor LP2950ACZ-5.0G      | AMI Semiconductor / ON Semiconductor Supplier             | AMI Semiconductor / ON Semiconductor Distributor        |
| AMI Semiconductor / ON Semiconductor LP2950ACZ-5.0G      | ON Semiconductor LP2950ACZ-5.0G                           | Aptina / ON Semiconductor LP2950ACZ-5.0G                |
| Catalyst Semiconductor / ON Semiconductor LP2950ACZ-5.0G | PulseCore Semiconductor / ON Semiconductor LP2950ACZ-5.0G | Sanyo Semiconductor / ON Semiconductor LP2950ACZ-5.0G   |

Related Products



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

RFQ



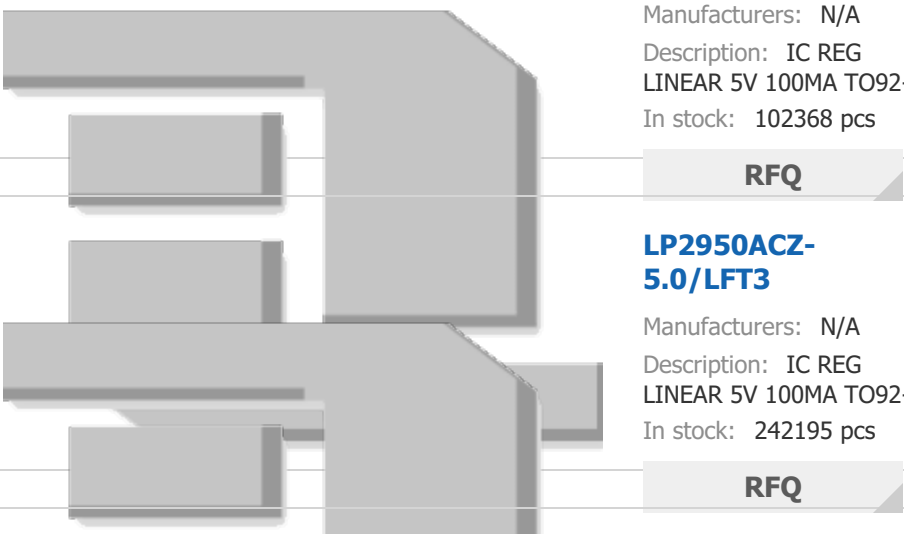
**LP2950ACZ-5.0G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 5V 100MA TO92-3  
In stock: 102611 pcs  

RFQ



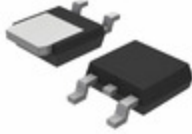
**LP2950ACZ-5.0RA**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 5V 100MA TO92-3  
In stock: 3282 pcs  

RFQ



**LP2950ACZ-5.0/NOPB**  
Manufacturers: N/A  
Description: IC REG LINEAR 5V 100MA TO92-3  
In stock: 102368 pcs  

RFQ



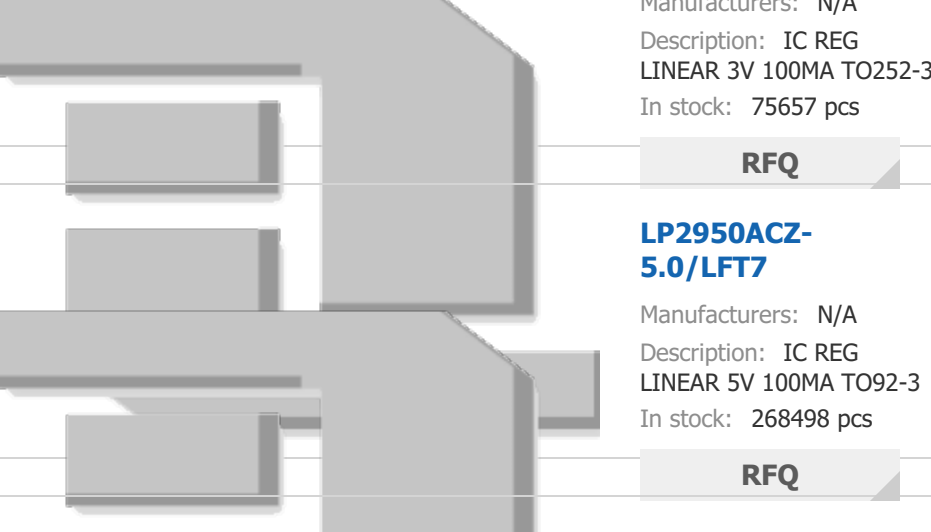
**LP2950CDT-3.0G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 3V 100MA DPAK  
In stock: 106286 pcs  

RFQ



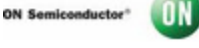
**LP2950ACZ-5.0/LFT3**  
Manufacturers: N/A  
Description: IC REG LINEAR 5V 100MA TO92-3  
In stock: 242195 pcs  

RFQ



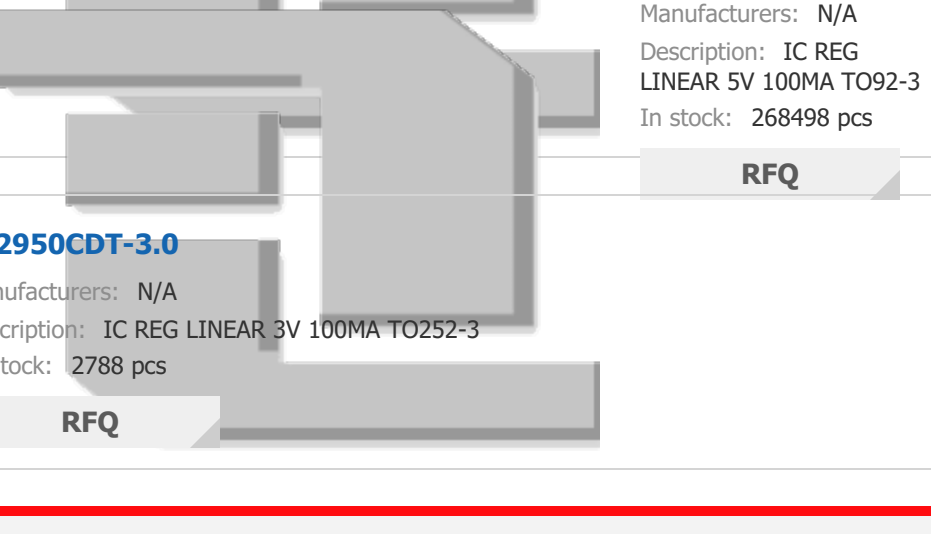
**LP2950CDT-3.0/NOPB**  
Manufacturers: N/A  
Description: IC REG LINEAR 3V 100MA TO252-3  
In stock: 75657 pcs  

RFQ



**LP2950ACZ-5.0**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 5V 100MA TO92-3  
In stock: 5892 pcs  

RFQ



**LP2950ACZ-5.0/LFT7**  
Manufacturers: N/A  
Description: IC REG LINEAR 5V 100MA TO92-3  
In stock: 268498 pcs  

RFQ



**LP2950ACZ-5.0/LFT1**  
Manufacturers: N/A  
Description: IC REG LINEAR 5V 100MA TO92-3  
In stock: 222302 pcs  

RFQ



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

RFQ



**LP2950ACZ-3.3RAG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR 3.3V 100MA TO92-3  
In stock: 255736 pcs  

RFQ

