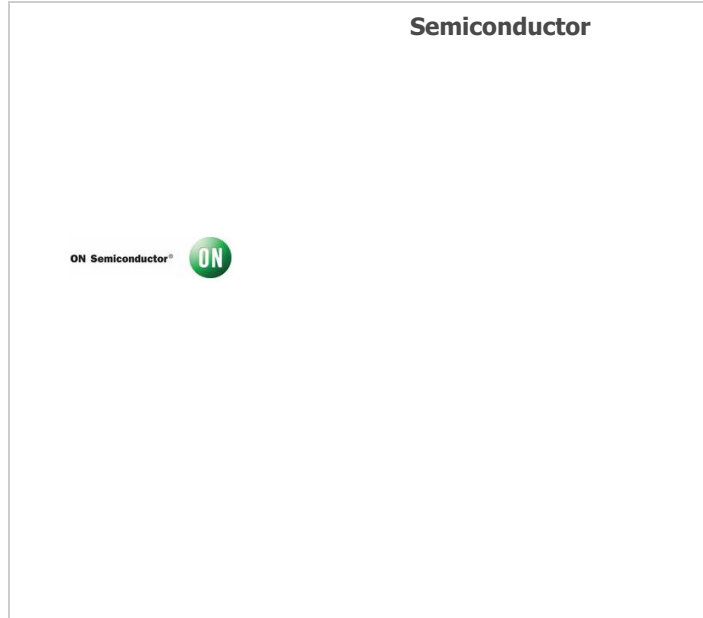


ON Semiconductor AMI Semiconductor / ON

LM7924CT

Part Number: LM7924CT
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC REG LINEAR -24V 1A TO220-3
[PDF](#) 1.LM7924CT.pdf
[PDF](#) 2.LM7924CT.pdf
 Datasheets:
 RoHs Status: Lead free / RoHS 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 LM7924CT

| | |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER | LM7924CT |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC REG LINEAR -24V 1A TO220-3 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF 1.LM7924CT.pdf PDF 2.LM7924CT.pdf |
| VOLTAGE DROPOUT (MAX) | 2V @ 1A (Typ) |
| VOLTAGE - OUTPUT (MIN/FIXED) | -24V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | -35V |
| SUPPLIER DEVICE PACKAGE | TO-220-3 |
| SERIES | - |
| PROTECTION FEATURES | Over Temperature, Short Circuit |
| PACKAGING | Tube |
| PACKAGE / CASE | TO-220-3 |
| PSRR | 60dB (120Hz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Negative |
| OTHER NAMES | LM7924CTFS |
| OPERATING TEMPERATURE | 0°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 Negative Fixed 1 Output -24V 1A TO-220-3 |
| CURRENT - QUIESCENT (IQ) | 6mA |
| CURRENT - OUTPUT | 1A |
| CONTROL FEATURES | - |
| BASE PART NUMBER | LM7924 |

Related Tags

| | | |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM7924CT | LM7924CT Distributor | LM7924CT Supplier |
| LM7924CT Price | LM7924CT Pictures | LM7924CT Image |
| LM7924CT PDF Datasheet | LM7924CT Download Datasheet | LM7924CT Datasheet |
| LM7924CT Stock | Buy LM7924CT | Buy AMI Semiconductor / ON Semiconductor LM7924CT |
| AMI Semiconductor / ON Semiconductor LM7924CT | AMI Semiconductor / ON Semiconductor Supplier | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor LM7924CT | ON Semiconductor LM7924CT | Aptina / ON Semiconductor LM7924CT |
| Catalyst Semiconductor / ON Semiconductor LM7924CT | PulseCore Semiconductor / ON Semiconductor LM7924CT | Sanyo Semiconductor / ON Semiconductor LM7924CT |

Related Products

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>LM7912CT Manufacturers: N/A Description: IC REG LINEAR -12V 1.5A TO220-3 In stock: 56582 pcs RFQ</p> | <p>LM79L05ACTL Manufacturers: N/A Description: IC REG LINEAR -5V 100MA 6DSBGA In stock: 5428 pcs RFQ</p> |
| <p>LM79L05ACM Manufacturers: N/A Description: IC REG LINEAR -5V 100MA 8SOIC In stock: 127070 pcs RFQ</p> | <p>LM7915CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR -15V 1A TO220-3 In stock: 5254 pcs RFQ</p> |
| <p>LM7915CT Manufacturers: N/A Description: IC REG LINEAR -15V 1.5A TO220-3 In stock: 58409 pcs RFQ</p> | <p>LM79L05ACM/NOPB Manufacturers: N/A Description: IC REG LINEAR -5V 100MA 8SOIC In stock: 149736 pcs RFQ</p> |
| <p>LM79L05ACMX/NOPB Manufacturers: N/A Description: IC REG LINEAR -5V 100MA 8SOIC In stock: 231843 pcs RFQ</p> | <p>LM79L05ACMX Manufacturers: N/A Description: IC REG LINEAR -5V 100MA 8SOIC In stock: 158548 pcs RFQ</p> |
| <p>LM7915CT/NOPB Manufacturers: N/A Description: IC REG LINEAR -15V 1.5A TO220-3 In stock: 82350 pcs RFQ</p> | <p>LM79L05ACTL/NOPB Manufacturers: N/A Description: IC REG LINEAR -5V 100MA 6DSBGA In stock: 149245 pcs RFQ</p> |
| <p>LM7912CT/NOPB Manufacturers: N/A Description: IC REG LINEAR -12V 1.5A TO220-3 In stock: 75878 pcs RFQ</p> | <p>LM7918CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR -18V 1A TO220-3 In stock: 169036 pcs RFQ</p> |