

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LM2931DT-5.0

Part Number:	LM2931DT-5.0
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA DPAK
Datasheets:	 LM2931DT-5.0.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4988 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

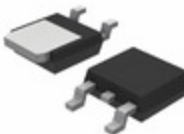
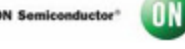
Specifications of LM2931DT-5.0

PART NUMBER	LM2931DT-5.0
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4988 pcs
DATA SHEET	 LM2931DT-5.0.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
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	90dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2931DT-5.0OS
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 1 Output 5V 100mA DPAK
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LM2931

Related Tags

AMI Semiconductor / ON Semiconductor LM2931DT-5.0	LM2931DT-5.0 Distributor	LM2931DT-5.0 Supplier
LM2931DT-5.0 Price	LM2931DT-5.0 Pictures	LM2931DT-5.0 Image
LM2931DT-5.0 PDF Datasheet	LM2931DT-5.0 Download Datasheet	LM2931DT-5.0 Datasheet
LM2931DT-5.0 Stock	Buy LM2931DT-5.0	Buy AMI Semiconductor / ON Semiconductor LM2931DT-5.0
AMI Semiconductor / ON Semiconductor LM2931DT-5.0	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM2931DT-5.0	ON Semiconductor LM2931DT-5.0	Aptina / ON Semiconductor LM2931DT-5.0
Catalyst Semiconductor / ON Semiconductor LM2931DT-5.0	PulseCore Semiconductor / ON Semiconductor LM2931DT-5.0	Sanyo Semiconductor / ON Semiconductor LM2931DT-5.0

Related Products

 LM2931D2T-5.0R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 76460 pcs RFQ	 LM2931DT-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA DPAK In stock: 162557 pcs RFQ
 LM2931D2T-5.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 3578 pcs RFQ	 LM2931M-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 135318 pcs RFQ
 LM2931D2T-5.0R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 3525 pcs RFQ	 LM2931IBP-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA 6USMD In stock: 5679 pcs RFQ
 LM2931D-5.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 444221 pcs RFQ	 LM2931MX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 236755 pcs RFQ
 LM2931M-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 120704 pcs RFQ	 LM2931IBP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 100MA 6USMD In stock: 5326 pcs RFQ
 LM2931D2T-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 84471 pcs RFQ	 LM2931D-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 100MA 8SO In stock: 291903 pcs RFQ