



Image may be representation. See specifications for product details.

#### L4931CDT120

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

L4931CDT120

STMicroelectronics

IC REG LINEAR 12V 250MA DPAK

L4931CDT120.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

	Specifications of L4931CDT120
PART NUMBER	L4931CDT120
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 12V 250MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	L4931CDT120.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
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	64dB ~ 55dB (120Hz ~ 10kHz)
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 12V 250mA DPAK
CURRENT - SUPPLY (MAX)	7mA
CURRENT - QUIESCENT (IQ)	1.6mA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	L4931C

#### **Related Tags**

STMicroelectronics L4931CDT120	L4931CDT120 Distributor	L4931CDT120 Supplier
L4931CDT120 Price	L4931CDT120 Pictures	L4931CDT120 Image
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# **Related Products**



# L4931CD33Y

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 250MA 8SO

In stock: Out stock

**RFQ** 



# L4931CD80-TR

Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 250MA 8SO

In stock: Out stock

**RFQ** 



# L4931CDT33-TR

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 250MA DPAK In stock: Out stock

**RFQ** 



#### L4931CD50

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 250MA 8SO

In stock: Out stock

**RFQ** 



# L4931CDT50-TR

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 250MA DPAK In stock: Out stock

**RFQ** 



#### L4931CD33-TRY

Description: IC REG LINEAR 3.3V 250MA 8SO

Manufacturers: STMicroelectronics

In stock: Out stock **RFQ** 



#### L4931CDT120-TR Manufacturers: STMicroelectronics

Description: IC REG LINEAR 12V 250MA DPAK

In stock: Out stock

**RFQ** 



#### L4931CD50-TR Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 250MA 8SO In stock: Out stock

**RFQ** 



#### L4931CDT50 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 250MA DPAK In stock: Out stock

**RFQ** 



#### L4931CDT30-TR Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3V 250MA DPAK In stock: Out stock

**RFQ** 



L4931CD80

Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 250MA 8SO

**RFQ** 

In stock: Out stock



# L4931CDT33

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 250MA DPAK

In stock: Out stock **RFQ** 















