



L4931CD120

Part Number:	L4931CD120
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 12V 250MA 8SO
Datasheets:	 L4931CD120.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4931CD120

PART NUMBER	L4931CD120
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 12V 250MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L4931CD120.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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 8-SO
CURRENT - SUPPLY (MAX)	7mA
CURRENT - QUIESCENT (IQ)	1.6mA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	L4931C

Related Tags

STMicroelectronics L4931CD120	L4931CD120 Distributor	L4931CD120 Supplier
L4931CD120 Price	L4931CD120 Pictures	L4931CD120 Image
L4931CD120 PDF Datasheet	L4931CD120 Download Datasheet	L4931CD120 Datasheet
L4931CD120 Stock	Buy L4931CD120	Buy STMicroelectronics L4931CD120
STMicroelectronics L4931CD120	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4931CD120		

Related Products

 L4931ABZ25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA TO92-3 In stock: Out stock RFQ	 L4931ABV50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 250MA TO220AB In stock: Out stock RFQ
 L4931CD25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA 8SO In stock: Out stock RFQ	 L4931ABZ120AP Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA TO92-3 In stock: Out stock RFQ
 L4931CD27-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.7V 250MA 8SO In stock: Out stock RFQ	 L4931CD30 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 250MA 8SO In stock: Out stock RFQ
 L4931ABZ120 Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA TO92-3 In stock: Out stock RFQ	 L4931CD25-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA 8SO In stock: Out stock RFQ
 L4931CD120-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA 8SO In stock: Out stock RFQ	 L4931CD27-TRY Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.7V 250MA 8SO In stock: Out stock RFQ
 L4931ABZ80-AP Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 250MA TO92-3 In stock: Out stock RFQ	 L4931ABZ25-AP Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA TO92-3 In stock: Out stock RFQ