



L4931ABD120

Part Number:	L4931ABD120
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 12V 250MA 8SO
Datasheets:	 L4931ABD120.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

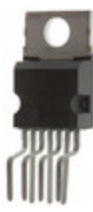
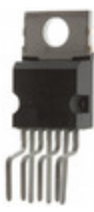
Specifications of L4931ABD120

PART NUMBER	L4931ABD120
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 12V 250MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L4931ABD120.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	L4931AB

Related Tags

STMicroelectronics L4931ABD120	L4931ABD120 Distributor	L4931ABD120 Supplier
L4931ABD120 Price	L4931ABD120 Pictures	L4931ABD120 Image
L4931ABD120 PDF Datasheet	L4931ABD120 Download Datasheet	L4931ABD120 Datasheet
L4931ABD120 Stock	Buy L4931ABD120	Buy STMicroelectronics L4931ABD120
STMicroelectronics L4931ABD120	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4931ABD120		

Related Products

 L4902A Manufacturers: STMicroelectronics Description: IC REG BCK 5V 0.3A DL 7HEPTAWATT In stock: Out stock RFQ	 L4901A Manufacturers: STMicroelectronics Description: IC REG BUCK 5V 0.4A DL HEPTAWATT In stock: Out stock RFQ
 L4931ABD15-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 250MA 8SO In stock: Out stock RFQ	 L4931ABD25-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA 8SO In stock: Out stock RFQ
 L4931ABD33-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 250MA 8SO In stock: Out stock RFQ	 L4931ABD120TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA 8SO In stock: Out stock RFQ
 L4909 Manufacturers: STMicroelectronics Description: IC REG LIN 5V 500MA 5PENTAWATT In stock: Out stock RFQ	 L4931ABD25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA 8SO In stock: Out stock RFQ
 L4925 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA 5PENTAWATT In stock: Out stock RFQ	 L4925PD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA POWERSO20 In stock: Out stock RFQ
 L4925PD013TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA POWERSO20 In stock: Out stock RFQ	 L4931ABD33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 250MA 8SO In stock: Out stock RFQ