



L4989D

Part Number:	L4989D
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 150MA 8SO
Datasheets:	 L4989D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

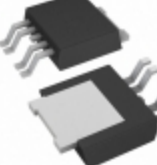
Specifications of L4989D

PART NUMBER	L4989D
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 150MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L4989D.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	31V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	55dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 8-SO
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	69µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Reset Output, Watchdog
BASE PART NUMBER	L4989

Related Tags

STMicroelectronics L4989D	L4989D Distributor	L4989D Supplier
L4989D Price	L4989D Pictures	L4989D Image
L4989D PDF Datasheet	L4989D Download Datasheet	L4989D Datasheet
L4989D Stock	Buy L4989D	Buy STMicroelectronics L4989D
STMicroelectronics L4989D	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4989D		

Related Products

 L4988MD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA 20SO In stock: Out stock RFQ	 L4988DTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA 8SO In stock: Out stock RFQ
 L4993MD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 20SO In stock: Out stock RFQ	 L4987CPT50TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA PPAK In stock: Out stock RFQ
 L4989MD013TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 20SO In stock: Out stock RFQ	 L4988MDTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA 20SO In stock: Out stock RFQ
 L4993DTR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 8SO In stock: Out stock RFQ	 L4988D Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA 8SO In stock: Out stock RFQ
 L4989MD Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 20SO In stock: Out stock RFQ	 L4989D013TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 8SO In stock: Out stock RFQ
 L4993D Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 8SO In stock: Out stock RFQ	 L4989 Manufacturers: Hamlin / Littelfuse Description: TEST COIL In stock: Out stock RFQ