



L4988MD

Part Number:	L4988MD
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 200MA 20SO
Datasheets:	 L4988MD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

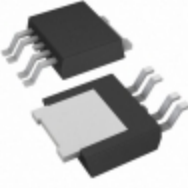
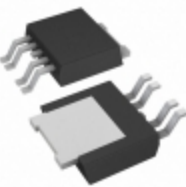
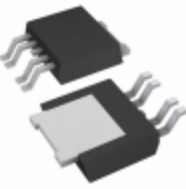
Specifications of L4988MD

PART NUMBER	L4988MD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 200MA 20SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L4988MD.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	31V
SUPPLIER DEVICE PACKAGE	20-SO
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
PSRR	60dB (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 200mA 20-SO
CURRENT - SUPPLY (MAX)	2.5mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Reset, Watchdog
BASE PART NUMBER	L4988

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 L4988D Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA 8SO In stock: Out stock RFQ	 L4989D013TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA 8SO In stock: Out stock RFQ
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