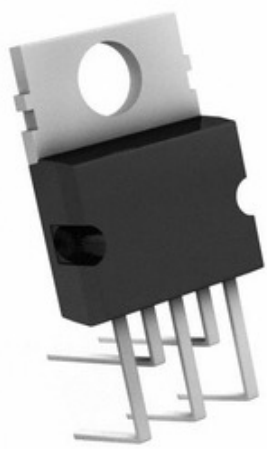




STMicroelectronics



L4947H

Part Number:	L4947H
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN 5V 500MA 5PENTAWATT
Datasheets:	 L4947H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

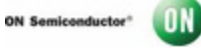
Specifications of L4947H

PART NUMBER	L4947H
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN 5V 500MA 5PENTAWATT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59738 pcs
DATA SHEET	 L4947H.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	Pentawatt-5 (Horizontal, Bent and Staggered Leads)
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3630
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 5V 500mA 5-PENTAWATT
CURRENT - SUPPLY (MAX)	180mA
CURRENT - QUIESCENT (IQ)	13mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Reset
BASE PART NUMBER	L4947

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