

L4947



Images are for reference only.
See Product Specifications for product details.
Buy L4947 with confidence from Component-World.HK,
1 Year Warranty



Part Number: [L4947](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN 5V 500MA 5PENTAWATT

Data sheet:  [L4947\(R\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L4947	Manufacturer	STMicroelectronics
Description	IC REG LIN 5V 500MA 5PENTAWATT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53835 pcs	Data sheet	L4947(R)
Category	Integrated Circuits (ICs)	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	Tube	Package / Case	Pentawatt-5 (Vertical, Bent and Staggered Leads)
PSRR	60dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3918-5
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 53835 pieces of STMicroelectronics L4947 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: L4941BV Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L4949DR2 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: L4945 Description: IC REG LINEAR 5V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L4947PD Description: IC REG LINEAR 5V 500MA POWERSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L4949E Description: IC REG LINEAR 5V 100MA 8DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: L4940V10 Description: IC REG LINEAR 10V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L4949DG Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: L4949ED Description: IC REG LINEAR 5V 100MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L4947L Description: IC REG LIN 5V 500MA 5PENTAWATT	Manufacturers: STMicroelectronics	RFQ
	Part#: L4947PD013TR Description: IC REG LINEAR 5V 500MA POWERSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L4949DR2G Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: L4940V5 Description: IC REG LINEAR 5V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L4947H Description: IC REG LIN 5V 500MA 5PENTAWATT	Manufacturers: STMicroelectronics	RFQ
	Part#: L4949D Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: L4940V85 Description: IC REG LINEAR 8.5V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L4940P85 Description: IC REG LINEAR 8.5V 1.5A TO220FP	Manufacturers: STMicroelectronics	RFQ
	Part#: L4941BDT-TR Description: IC REG LINEAR 5V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L4941BDT Description: IC REG LINEAR 5V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: L4940V12 Description: IC REG LINEAR 12V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L4943 Description: IC VREG MULTI CAR MULTIWATT15	Manufacturers: STMicroelectronics	RFQ

Related keywords for **L4947**

STMicroelectronics L4947	L4947 distributor	L4947 supplier	L4947 price
L4947 download datasheet	L4947 datasheet	L4947 stock	buy L4947
STMicroelectronics L4947			