



Image may be representation. See specifications for product details.

L4909

Part Number:	L4909
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN POS ADJ 15MULTIWATT
Datasheets:	 L4909.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47200 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

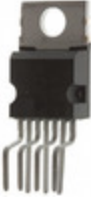
Specifications of L4909

PART NUMBER	L4909
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN POS ADJ 15MULTIWATT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47200 pcs
DATA SHEET	 L4909.pdf
VOLTAGE DROPOUT (MAX)	2.2V @ 500mA, 2.2V @ 500mA, 2.2V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	15-Multiwatt
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	Multiwatt-15 (Vertical, Bent and Staggered Leads)
PSRR	60dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF REGULATORS	3
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 3 Output 5 V ~ 12 V 1.2A, 1.2A, 1.2A 15-Multiwatt
CURRENT - SUPPLY (MAX)	29mA
CURRENT - QUIESCENT (IQ)	11mA
CURRENT - OUTPUT	1.2A, 1.2A, 1.2A
CONTROL FEATURES	Enable, Trigger
BASE PART NUMBER	L4909

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 L4931ABD120TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA 8SO In stock: 254872 pcs RFQ	 L4902A Manufacturers: STMicroelectronics Description: IC REG BCK 5V 0.3A DL 7HEPTAWATT In stock: 34172 pcs RFQ
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