




STMicroelectronics

L4937NL

Part Number:	L4937NL
Manufacturer/Brand:	STMicroelectronics
Product description:	IC REG LIN 5V 7HEPTAWATT
Datasheets:	L4937NL.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of L4937NL

PART NUMBER	L4937NL
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN 5V 7HEPTAWATT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	L4937NL.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 50mA, 0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V, Tracking
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	7-HEPTAWATT
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	Heptawatt-7 (Vertical, Bent and Staggered Leads)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 Fixed 2 Output 5V 50mA, 500mA 7-HEPTAWATT
CURRENT - OUTPUT	50mA, 500mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	L4937N

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