



Image may be representation. See specifications for product details.

L4940V10

Part Number:	L4940V10
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 10V 1.5A TO220AB
Datasheets:	L4940V10.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	92944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4940V10

PART NUMBER	L4940V10
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 10V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92944 pcs
DATA SHEET	L4940V10.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	10V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	17V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	62dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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 10V 1.5A TO-220AB
CURRENT - SUPPLY (MAX)	50mA
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L4940

Related Tags

STMicroelectronics L4940V10	L4940V10 Distributor	L4940V10 Supplier
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L4940D2T85 Manufacturers: STMicroelectronics Description: IC REG LINEAR 8.5V 1.5A D2PAK In stock: 83533 pcs RFQ	L4941BV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1A TO220AB In stock: 90811 pcs RFQ
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