



LD1117V50

Part Number:	LD1117V50
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 800MA TO220AB
Datasheets:	 LD1117V50.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	178225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

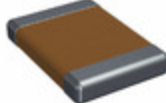
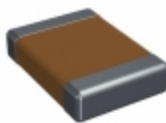
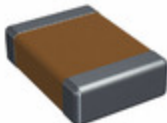
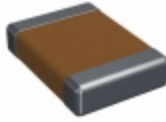
Specifications of LD1117V50

PART NUMBER	LD1117V50
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 800MA TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	178225 pcs
DATA SHEET	 LD1117V50.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7311-5 LD1117V50-ND
OPERATING TEMPERATURE	0°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 800mA TO-220AB
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	LD1117

Related Tags

STMicroelectronics LD1117V50	LD1117V50 Distributor	LD1117V50 Supplier
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Related Products

 LD1117V25C Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA TO220AB In stock: 154212 pcs RFQ	 LD1117V33C Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA TO220AB In stock: 166227 pcs RFQ
 LD123C474KAB2A Manufacturers: AVX Corporation Description: CAP CER 0.47UF 25V X7R 1812 In stock: 148349 pcs RFQ	 LD1117V33-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA TO220AB In stock: 245796 pcs RFQ
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 LD121C104KAB2A Manufacturers: AVX Corporation Description: CAP CER 0.1UF 100V X7R 1812 In stock: 295364 pcs RFQ	 LD121C105KAB2A Manufacturers: AVX Corporation Description: CAP CER 1UF 100V X7R 1812 In stock: 140854 pcs RFQ
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