



LD1117V50-DG

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

REQUEST FOR QUOTATION

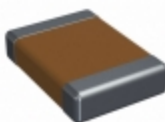
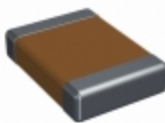
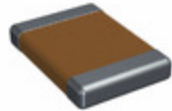
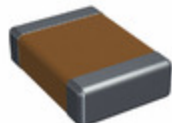
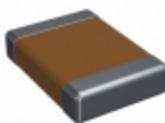
Specifications of LD1117V50-DG

PART NUMBER	LD1117V50-DG
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 800MA TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LD1117V50-DG.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	497-12821-5 LD1117V50DG
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	45 Weeks
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-DG	LD1117V50-DG Distributor	LD1117V50-DG Supplier
LD1117V50-DG Price	LD1117V50-DG Pictures	LD1117V50-DG Image
LD1117V50-DG PDF Datasheet	LD1117V50-DG Download Datasheet	LD1117V50-DG Datasheet
LD1117V50-DG Stock	Buy LD1117V50-DG	Buy STMicroelectronics LD1117V50-DG
STMicroelectronics LD1117V50-DG	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1117V50-DG		

Related Products

 LD1117V33C-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA TO220 In stock: 229 pcs RFQ	 LD121C104KAB2A Manufacturers: AVX Corporation Description: CAP CER 0.1UF 100V X7R 1812 In stock: Out stock RFQ
 LD1117V33-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA TO220AB In stock: Out stock RFQ	 LD1117V50C Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 800MA TO220 In stock: Out stock RFQ
 LD1117V50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 800MA TO220AB In stock: Out stock RFQ	 LD1117V33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA TO220AB In stock: Out stock RFQ
 LD1117V33C Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA TO220AB In stock: Out stock RFQ	 LD125C104KAB2A Manufacturers: AVX Corporation Description: CAP CER 0.1UF 50V X7R 1812 In stock: Out stock RFQ
 LD123C474KAB2A Manufacturers: AVX Corporation Description: CAP CER 0.47UF 25V X7R 1812 In stock: Out stock RFQ	 LD1117V25C Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA TO220AB In stock: Out stock RFQ
 LD121C105KAB2A Manufacturers: AVX Corporation Description: CAP CER 1UF 100V X7R 1812 In stock: Out stock RFQ	 LD122C104KAB2A Manufacturers: AVX Corporation Description: CAP CER 0.1UF 200V X7R 1812 In stock: Out stock RFQ