



LD1117AD2MTR

Part Number:	LD1117AD2MTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1A D2PAK
Datasheets:	 LD1117AD2MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	161234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

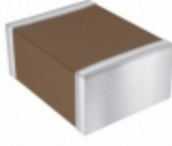
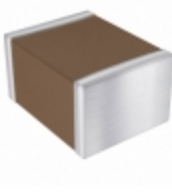
Specifications of LD1117AD2MTR

PART NUMBER	LD1117AD2MTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161234 pcs
DATA SHEET	 LD1117AD2MTR.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-5797-2
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 15 V 1A D2PAK
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LD1117A

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 LD1117ADT18TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1A DPAK In stock: 169849 pcs RFQ	 LD10ZC106KAB2A Manufacturers: AVX Corporation Description: CAP CER 10UF 10V X7R 1210 In stock: 18949 pcs RFQ
 LD1117AS12TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1A SOT223 In stock: 145926 pcs RFQ	 LD1117ADT25TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1A DPAK In stock: 143905 pcs RFQ
 LD10ZC105KAB2A Manufacturers: AVX Corporation Description: CAP CER 1UF 10V X7R 1210 In stock: 243266 pcs RFQ	 LD10ZD226MAB2A Manufacturers: AVX Corporation Description: CAP CER 22UF 10V X5R 1210 In stock: 17204 pcs RFQ
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