



STMicroelectronics



LD1117ADT25TR

Part Number:	LD1117ADT25TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 1A DPAK
Datasheets:	 LD1117ADT25TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

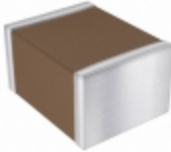
Specifications of LD1117ADT25TR

PART NUMBER	LD1117ADT25TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LD1117ADT25TR.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3454-2
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 Fixed 1 Output 2.5V 1A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LD1117A

Related Tags

STMicroelectronics LD1117ADT25TR	LD1117ADT25TR Distributor	LD1117ADT25TR Supplier
LD1117ADT25TR Price	LD1117ADT25TR Pictures	LD1117ADT25TR Image
LD1117ADT25TR PDF Datasheet	LD1117ADT25TR Download Datasheet	LD1117ADT25TR Datasheet
LD1117ADT25TR Stock	Buy LD1117ADT25TR	Buy STMicroelectronics LD1117ADT25TR
STMicroelectronics LD1117ADT25TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1117ADT25TR		

Related Products

 LD10ZD226MAB2A Manufacturers: AVX Corporation Description: CAP CER 22UF 10V X5R 1210 In stock: Out stock RFQ	 LD1117AS12TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1A SOT223 In stock: Out stock RFQ
 LD10ZC475KAB2A Manufacturers: AVX Corporation Description: CAP CER 4.7UF 10V X7R 1210 In stock: Out stock RFQ	 LD1117ASTR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: Out stock RFQ
 LD1117ADT18TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1A DPAK In stock: Out stock RFQ	 LD1117ADT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A DPAK In stock: Out stock RFQ
 LD1117AS33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	 LD1117AD2MTR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A D2PAK In stock: Out stock RFQ
 LD1117AS18TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1A SOT223 In stock: Out stock RFQ	 LD1117ADT33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1A DPAK In stock: Out stock RFQ
 LD1117AS25TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1A SOT223 In stock: Out stock RFQ	 LD1117ADT12TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1A DPAK In stock: Out stock RFQ