



LF60CDT-TR

Part Number:	LF60CDT-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 6V 500MA DPAK
Datasheets:	 LF60CDT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	297454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF60CDT-TR

PART NUMBER	LF60CDT-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 6V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	297454 pcs
DATA SHEET	 LF60CDT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
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	75dB ~ 60dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15653-2 LF60CDT-TR-ND
OPERATING TEMPERATURE	-40°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 6V 500mA DPAK
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LF60

Related Tags

STMicroelectronics LF60CDT-TR	LF60CDT-TR Distributor	LF60CDT-TR Supplier
LF60CDT-TR Price	LF60CDT-TR Pictures	LF60CDT-TR Image
LF60CDT-TR PDF Datasheet	LF60CDT-TR Download Datasheet	LF60CDT-TR Datasheet
LF60CDT-TR Stock	Buy LF60CDT-TR	Buy STMicroelectronics LF60CDT-TR
STMicroelectronics LF60CDT-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF60CDT-TR		

Related Products

 LF60ABDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 500MA DPAK In stock: 365453 pcs RFQ	 LF60ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 500MA TO220AB In stock: 103100 pcs RFQ
 LF6GNX Manufacturers: Conxall / Switchcraft Description: PATCHCORD 1/4" GREEN 6FT In stock: 2166 pcs RFQ	 LF6BLX Manufacturers: Conxall / Switchcraft Description: PATCHCORD 1/4" BLUE 6FT In stock: 1739 pcs RFQ
 LF60CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 500MA TO220AB In stock: 218033 pcs RFQ	 LF60ABDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 500MA DPAK In stock: 112375 pcs RFQ
 LF60CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 500MA PPAK In stock: 155506 pcs RFQ	 LF6J3PAK Manufacturers: Hamlin / Littelfuse Description: FUSE CLIP In stock: 2983 pcs RFQ
 LF60CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 6V 500MA DPAK In stock: 155750 pcs RFQ	 LF6GYX Manufacturers: Conxall / Switchcraft Description: PATCHCORD 1/4" GRAY 6FT In stock: 2226 pcs RFQ
 LF6BKX Manufacturers: Conxall / Switchcraft Description: PATCHCORD 1/4" BLACK 6FT In stock: 2491 pcs RFQ	 LF6J2PAK Manufacturers: Hamlin / Littelfuse Description: FUSE CLIP In stock: 3777 pcs RFQ