



LF50ABDT-TRY

Part Number:	LF50ABDT-TRY
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 500MA DPAK
Datasheets:	 LF50ABDT-TRY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65747 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF50ABDT-TRY

PART NUMBER	LF50ABDT-TRY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65747 pcs
DATA SHEET	 LF50ABDT-TRY.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	76dB ~ 60dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-10199-1
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 5V 500mA DPAK
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LF50

Related Tags

STMicroelectronics LF50ABDT-TRY	LF50ABDT-TRY Distributor	LF50ABDT-TRY Supplier
LF50ABDT-TRY Price	LF50ABDT-TRY Pictures	LF50ABDT-TRY Image
LF50ABDT-TRY PDF Datasheet	LF50ABDT-TRY Download Datasheet	LF50ABDT-TRY Datasheet
LF50ABDT-TRY Stock	Buy LF50ABDT-TRY	Buy STMicroelectronics LF50ABDT-TRY
STMicroelectronics LF50ABDT-TRY	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF50ABDT-TRY		

Related Products

 LF500-PAC-EV Manufacturers: Lattice Semiconductor Description: BOARD EVAL ISPXPGA PAC PMGR 1208 In stock: 6242 pcs RFQ	 LF50CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 329095 pcs RFQ
 LF50ABPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA PPAK In stock: 100593 pcs RFQ	 LF50 Manufacturers: ACL Staticide, Inc. Description: CLEANING WIPES LINT FREE 50PCS In stock: 2888 pcs RFQ
 LF50CDT-TRY Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 163806 pcs RFQ	 LF50ABDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 153244 pcs RFQ
 LF50ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220AB In stock: 106792 pcs RFQ	 LF50CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 176075 pcs RFQ
 LF50ABDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 111495 pcs RFQ	 LF50ABPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA PPAK In stock: 129914 pcs RFQ
 LF50ABP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220FP In stock: 4235 pcs RFQ	 LF50ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220 In stock: 98653 pcs RFQ