



LF25ABDT-TRY

Part Number:	LF25ABDT-TRY
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 500MA DPAK
Datasheets:	 LF25ABDT-TRY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

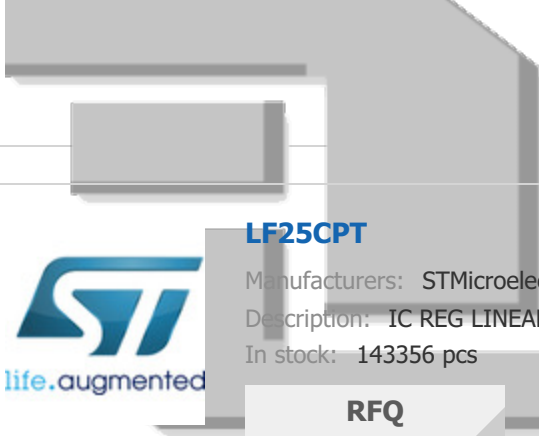
Specifications of LF25ABDT-TRY

PART NUMBER	LF25ABDT-TRY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83925 pcs
DATA SHEET	 LF25ABDT-TRY.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	82dB ~ 65dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-10195-6
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 2.5V 500mA DPAK
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LF25

Related Tags

STMicroelectronics LF25ABDT-TRY	LF25ABDT-TRY Distributor	LF25ABDT-TRY Supplier
LF25ABDT-TRY Price	LF25ABDT-TRY Pictures	LF25ABDT-TRY Image
LF25ABDT-TRY PDF Datasheet	LF25ABDT-TRY Download Datasheet	LF25ABDT-TRY Datasheet
LF25ABDT-TRY Stock	Buy LF25ABDT-TRY	Buy STMicroelectronics LF25ABDT-TRY
STMicroelectronics LF25ABDT-TRY	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF25ABDT-TRY		

Related Products

 LF25ABDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA DPAK In stock: 297335 pcs RFQ	 LF25ABPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA PPAK In stock: 117648 pcs RFQ
 LF25CDT-TRY Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA DPAK In stock: 234279 pcs RFQ	 LF25ABDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA DPAK In stock: 155798 pcs RFQ
 LF256H Manufacturers: N/A Description: IC OPAMP JFET 5MHZ TO99-8 In stock: 13514 pcs RFQ	 LF253D Manufacturers: STMicroelectronics Description: IC OPAMP JFET 4MHZ 8SO In stock: 202724 pcs RFQ
 LF25CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA PPAK In stock: 143356 pcs RFQ	 LF25CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA DPAK In stock: 158219 pcs RFQ
 LF25ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA TO220AB In stock: 145429 pcs RFQ	 LF256H/NOPB Manufacturers: N/A Description: IC OPAMP JFET 5MHZ TO99-8 In stock: 9642 pcs RFQ
 LF253DT Manufacturers: STMicroelectronics Description: IC OPAMP JFET 4MHZ 8SO In stock: 295522 pcs RFQ	 LF25CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA DPAK In stock: 330982 pcs RFQ