



STMicroelectronics



LF80ABPT-TR

Part Number:	LF80ABPT-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 8V 500MA PPAK
Datasheets:	 LF80ABPT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	115535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF80ABPT-TR

PART NUMBER	LF80ABPT-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 8V 500MA PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	115535 pcs
DATA SHEET	 LF80ABPT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	72dB ~ 57dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 8V 500mA PPAK
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LF80

Related Tags

STMicroelectronics LF80ABPT-TR	LF80ABPT-TR Distributor	LF80ABPT-TR Supplier
LF80ABPT-TR Price	LF80ABPT-TR Pictures	LF80ABPT-TR Image
LF80ABPT-TR PDF Datasheet	LF80ABPT-TR Download Datasheet	LF80ABPT-TR Datasheet
LF80ABPT-TR Stock	Buy LF80ABPT-TR	Buy STMicroelectronics LF80ABPT-TR
STMicroelectronics LF80ABPT-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF80ABPT-TR		

Related Products

 LF85ABPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8.5V 500MA PPAK In stock: 109588 pcs RFQ	 LF85CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 8.5V 500MA DPAK In stock: 160532 pcs RFQ
 LF80ABDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA DPAK In stock: 143650 pcs RFQ	 LF80ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA TO220AB In stock: 5381 pcs RFQ
 LF80CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA PPAK In stock: 156455 pcs RFQ	 LF85CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8.5V 500MA DPAK In stock: 399361 pcs RFQ
 LF80CDT-TRY Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA DPAK In stock: 177572 pcs RFQ	 LF80CPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA PPAK In stock: 136842 pcs RFQ
 LF80CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA DPAK In stock: 328201 pcs RFQ	 LF80ABPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA PPAK In stock: 113852 pcs RFQ
 LF80CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA TO220AB In stock: 5312 pcs RFQ	 LF80ABDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 500MA DPAK In stock: 345984 pcs RFQ