



STMicroelectronics



LF33ABPT-TR

Part Number:	LF33ABPT-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 500MA PPAK
Datasheets:	 LF33ABPT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	127515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF33ABPT-TR

PART NUMBER	LF33ABPT-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 500MA PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127515 pcs
DATA SHEET	 LF33ABPT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	80dB ~ 65dB (120Hz ~ 65dB)
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 3.3V 500mA PPAK
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LF33

Related Tags

STMicroelectronics LF33ABPT-TR	LF33ABPT-TR Distributor	LF33ABPT-TR Supplier
LF33ABPT-TR Price	LF33ABPT-TR Pictures	LF33ABPT-TR Image
LF33ABPT-TR PDF Datasheet	LF33ABPT-TR Download Datasheet	LF33ABPT-TR Datasheet
LF33ABPT-TR Stock	Buy LF33ABPT-TR	Buy STMicroelectronics LF33ABPT-TR
STMicroelectronics LF33ABPT-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF33ABPT-TR		

Related Products

 LF33ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA TO220AB In stock: 100127 pcs RFQ	 LF33CDT-TRY Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 242881 pcs RFQ
 LF33CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 275804 pcs RFQ	 LF33CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA PPAK In stock: 123208 pcs RFQ
 LF33ABDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 331784 pcs RFQ	 LF33ABDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 158098 pcs RFQ
 LF33ABPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA PPAK In stock: 126281 pcs RFQ	 LF33ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA TO220 In stock: 241012 pcs RFQ
 LF30CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 500MA DPAK In stock: 163916 pcs RFQ	 LF33CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 161817 pcs RFQ
 LF30CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 500MA TO220AB In stock: 173859 pcs RFQ	 LF30CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 500MA PPAK In stock: 146661 pcs RFQ