



STMicroelectronics



LF33CPT-TRY

Part Number:	LF33CPT-TRY
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 500MA PPAK
Datasheets:	 LF33CPT-TRY.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

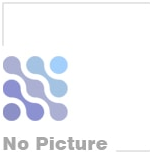
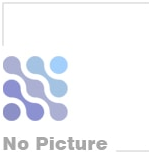
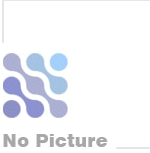
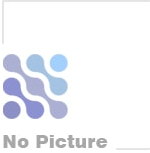
Specifications of LF33CPT-TRY

PART NUMBER	LF33CPT-TRY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 500MA PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LF33CPT-TRY.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	Automotive, AEC-Q100
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
OTHER NAMES	497-10198-2 LF33CPTTRY
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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)	2mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LF33

Related Tags

STMicroelectronics LF33CPT-TRY	LF33CPT-TRY Distributor	LF33CPT-TRY Supplier
LF33CPT-TRY Price	LF33CPT-TRY Pictures	LF33CPT-TRY Image
LF33CPT-TRY PDF Datasheet	LF33CPT-TRY Download Datasheet	LF33CPT-TRY Datasheet
LF33CPT-TRY Stock	Buy LF33CPT-TRY	Buy STMicroelectronics LF33CPT-TRY
STMicroelectronics LF33CPT-TRY	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF33CPT-TRY		

Related Products

 LF347BN Manufacturers: N/A Description: IC OPAMP JFET 3MHZ 14DIP In stock: 181156 pcs RFQ	 LF347BDR Manufacturers: N/A Description: IC OPAMP JFET 3MHZ 14SOIC In stock: 212789 pcs RFQ
 LF347BN/NOPB Manufacturers: N/A Description: IC OPAMP JFET 4MHZ 14DIP In stock: 89436 pcs RFQ	 LF33CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 186740 pcs RFQ
 LF33CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA PPAK In stock: 83807 pcs RFQ	 LF33CDT-TRY Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 190652 pcs RFQ
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 LF33ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA TO220 In stock: 154301 pcs RFQ	 LF33CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 100756 pcs RFQ