



STMicroelectronics



LDR1833PT

Part Number:	LDR1833PT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.8V/3.3V PPAK
Datasheets:	 LDR1833PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	134686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

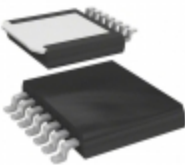
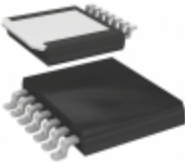
Specifications of LDR1833PT

PART NUMBER	LDR1833PT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V/3.3V PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134686 pcs
DATA SHEET	 LDR1833PT.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 1.8V, 3.3V 500mA, 1A PPAK
CURRENT - SUPPLY (MAX)	1.6mA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	500mA, 1A
CONTROL FEATURES	Enable
BASE PART NUMBER	LDR1833

Related Tags

STMicroelectronics LDR1833PT	LDR1833PT Distributor	LDR1833PT Supplier
LDR1833PT Price	LDR1833PT Pictures	LDR1833PT Image
LDR1833PT PDF Datasheet	LDR1833PT Download Datasheet	LDR1833PT Datasheet
LDR1833PT Stock	Buy LDR1833PT	Buy STMicroelectronics LDR1833PT
STMicroelectronics LDR1833PT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LDR1833PT		

Related Products

 LDR11666 Manufacturers: Powerex, Inc. Description: DIODE MODULE 1.6KV POW-R-BLOK In stock: 583 pcs RFQ	 LDR1833K7-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V/3.3V 7SPAK In stock: 142114 pcs RFQ
 LDR11066 Manufacturers: Powerex, Inc. Description: DIODE MODULE 1KV POW-R-BLOK In stock: 513 pcs RFQ	 LDR31054 Manufacturers: Powerex, Inc. Description: SCR MODULE 1KV 845A POW-R-BLOK In stock: 6949 pcs RFQ
 LDR2533PT-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V/3.3V PPAK In stock: 113021 pcs RFQ	 LDR1833PT-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V/3.3V PPAK In stock: 110110 pcs RFQ
 LDR30854 Manufacturers: Powerex, Inc. Description: SCR MODULE 800V 845A POW-R-BLOK In stock: 3012 pcs RFQ	 LDR2533K7-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V/3.3V 7SPAK In stock: 121943 pcs RFQ
 LDR11266 Manufacturers: Powerex, Inc. Description: DIODE MODULE 1.2KV POW-R-BLOK In stock: 666 pcs RFQ	 LDR11466 Manufacturers: Powerex, Inc. Description: DIODE MODULE 1.4KV POW-R-BLOK In stock: 541 pcs RFQ
 LDR11866 Manufacturers: Powerex, Inc. Description: DIODE MODULE 1.8KV POW-R-BLOK In stock: 615 pcs RFQ	 LDR2533BPT-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V/3.3V PPAK In stock: 50355 pcs RFQ