



LDL112PT-TR

Part Number:	LDL112PT-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1.2A PPAK
	1.LDL112PT-TR.pdf
	2.LDL112PT-TR.pdf
	3.LDL112PT-TR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	333945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

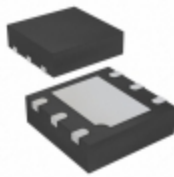
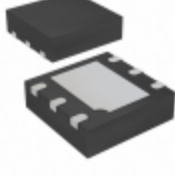
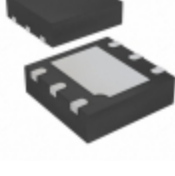
Specifications of LDL112PT-TR

PART NUMBER	LDL112PT-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.2A PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	333945 pcs
DATA SHEET	1.LDL112PT-TR.pdf 2.LDL112PT-TR.pdf 3.LDL112PT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.9V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	53dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15417-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 Adjustable 1 Output 0.8 V ~ 5.15 V 1.2A PPAK
CURRENT - SUPPLY (MAX)	400μA
CURRENT - QUIESCENT (IQ)	70μA
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	Enable

Related Tags

STMicroelectronics LDL112PT-TR	LDL112PT-TR Distributor	LDL112PT-TR Supplier
LDL112PT-TR Price	LDL112PT-TR Pictures	LDL112PT-TR Image
LDL112PT-TR PDF Datasheet	LDL112PT-TR Download Datasheet	LDL112PT-TR Datasheet
LDL112PT-TR Stock	Buy LDL112PT-TR	Buy STMicroelectronics LDL112PT-TR
STMicroelectronics LDL112PT-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LDL112PT-TR		

Related Products

 LDL112PU30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 1.2A 6DFN In stock: 248866 pcs RFQ	 LDL112D12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1.2A 8SO In stock: 130694 pcs RFQ
 LDL112DR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.2A 8SO In stock: 288721 pcs RFQ	 LDL112PU10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 1.2A 6DFN In stock: 114458 pcs RFQ
 LDL112D33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.2A 8SO In stock: 283279 pcs RFQ	 LDL112PU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.2A 6DFN In stock: 284576 pcs RFQ
 LDL112D18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.2A 8SO In stock: 294828 pcs RFQ	 LDL1117S50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.2A SOT223 In stock: 726908 pcs RFQ
 LDL112PUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.2A 6DFN In stock: 111874 pcs RFQ	 LDL112D10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 1.2A 8SOIC In stock: 90135 pcs RFQ
 LDL112PU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.2A 6DFN In stock: 358348 pcs RFQ	 LDL112PU12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1.2A 6DFN In stock: 123353 pcs RFQ