



STMicroelectronics




LD29150PT15

Part Number:	LD29150PT15
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.5V 1.5A PPAK
Datasheets:	 LD29150PT15.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	136889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD29150PT15

PART NUMBER	LD29150PT15
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.5V 1.5A PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136889 pcs
DATA SHEET	 LD29150PT15.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	75dB (120Hz)
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 1.5V 1.5A PPAK
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD29150

Related Tags

STMicroelectronics LD29150PT15	LD29150PT15 Distributor	LD29150PT15 Supplier
LD29150PT15 Price	LD29150PT15 Pictures	LD29150PT15 Image
LD29150PT15 PDF Datasheet	LD29150PT15 Download Datasheet	LD29150PT15 Datasheet
LD29150PT15 Stock	Buy LD29150PT15	Buy STMicroelectronics LD29150PT15
STMicroelectronics LD29150PT15	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD29150PT15		

Related Products

 <div>LD29150PT25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A PPAK In stock: 82607 pcs</div> <div>RFQ</div>	 <div>LD29150DT80 Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A DPAK In stock: 118448 pcs</div> <div>RFQ</div>
 <div>LD29150P2T33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A P2PAK In stock: 6032 pcs</div> <div>RFQ</div>	 <div>LD29150PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A PPAK In stock: 110657 pcs</div> <div>RFQ</div>
 <div>LD29150PT15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 1.5A PPAK In stock: 142430 pcs</div> <div>RFQ</div>	 <div>LD29150DT50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A DPAK In stock: 98896 pcs</div> <div>RFQ</div>
 <div>LD29150PT25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A PPAK In stock: 78159 pcs</div> <div>RFQ</div>	 <div>LD29150PT33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A PPAK In stock: 132061 pcs</div> <div>RFQ</div>
 <div>LD29150PT18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A PPAK In stock: 60255 pcs</div> <div>RFQ</div>	 <div>LD29150DT80R Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A DPAK In stock: 129820 pcs</div> <div>RFQ</div>
 <div>LD29150PT18 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A PPAK In stock: 109603 pcs</div> <div>RFQ</div>	 <div>LD29150DT50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A DPAK In stock: 144234 pcs</div> <div>RFQ</div>