



LD29150PTR

Part Number:	LD29150PTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1.5A PPAK
Datasheets:	LD29150PTR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	200547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD29150PTR

PART NUMBER	LD29150PTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	200547 pcs
DATA SHEET	LD29150PTR.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	13.3V
VOLTAGE - INPUT (MAX)	14V
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	75dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4250-2
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 Adjustable 1 Output 3.2 V ~ 20 V 1.5A PPAK
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD29150

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<p>LD29150PT50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A PPAK In stock: 141061 pcs</p> <p>RFQ</p>	<p>LD29150PT33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A PPAK In stock: 132061 pcs</p> <p>RFQ</p>
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<p>LD29150V80 Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220AB In stock: 115700 pcs</p> <p>RFQ</p>	<p>LD29150PT80 Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A PPAK In stock: 131480 pcs</p> <p>RFQ</p>
<p>LD29300D2M18 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A D2PAK/A In stock: 60900 pcs</p> <p>RFQ</p>	<p>LD29150PT33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A PPAK In stock: 183265 pcs</p> <p>RFQ</p>
<p>LD29300D2M25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A D2PAK/A In stock: 76278 pcs</p> <p>RFQ</p>	<p>LD29300D2M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A D2PAK/A In stock: 66379 pcs</p> <p>RFQ</p>