





STMicroelectronics




LD29150PT80R

Part Number:	LD29150PT80R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 8V 1.5A PPAK
Datasheets:	 <a href="#">LD29150PT80R.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	128952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of LD29150PT80R

PART NUMBER	LD29150PT80R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 8V 1.5A PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128952 pcs
DATA SHEET	 <a href="#">LD29150PT80R.pdf</a>
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
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	-
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 8V 1.5A PPAK
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD29150

Related Tags

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<div><div><b>LD29150PT25R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A PPAK In stock: 78159 pcs</div><div>RFQ</div></div>	<div><div><b>LD29150PT80</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A PPAK In stock: 131480 pcs</div><div>RFQ</div></div>
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<div><div><b>LD29150V25</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A TO220AB In stock: 110612 pcs</div><div>RFQ</div></div>	<div><div><b>LD29300D2M18R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A D2PAK/A In stock: 66379 pcs</div><div>RFQ</div></div>