



Image may be representation. See specifications for product details.

LD29150V25

Part Number:	LD29150V25
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 1.5A TO220AB
Datasheets:	PDF LD29150V25.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD29150V25

PART NUMBER	LD29150V25
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LD29150V25.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3470-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 2.5V 1.5A TO-220AB
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LD29150

Related Tags

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<p>LD29150PT50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A PPAK In stock: Out stock</p> <p>RFQ</p>	<p>LD29150PT80R Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A PPAK In stock: Out stock</p> <p>RFQ</p>
<p>LD29150PT33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A PPAK In stock: Out stock</p> <p>RFQ</p>	<p>LD29150PT80 Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A PPAK In stock: Out stock</p> <p>RFQ</p>
<p>LD29300D2M25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A D2PAK/A In stock: Out stock</p> <p>RFQ</p>	<p>LD29300D2M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A D2PAK/A In stock: Out stock</p> <p>RFQ</p>
<p>LD29300D2M18 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A D2PAK/A In stock: Out stock</p> <p>RFQ</p>	<p>LD29150V80 Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220AB In stock: Out stock</p> <p>RFQ</p>
<p>LD29300D2M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A D2PAK/A In stock: 307 pcs</p> <p>RFQ</p>	<p>LD29150PTR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A PPAK In stock: Out stock</p> <p>RFQ</p>
<p>LD29300D2M15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 3A D2PAK/A In stock: Out stock</p> <p>RFQ</p>	<p>LD29150PT50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A PPAK In stock: Out stock</p> <p>RFQ</p>