

STMicroelectronics

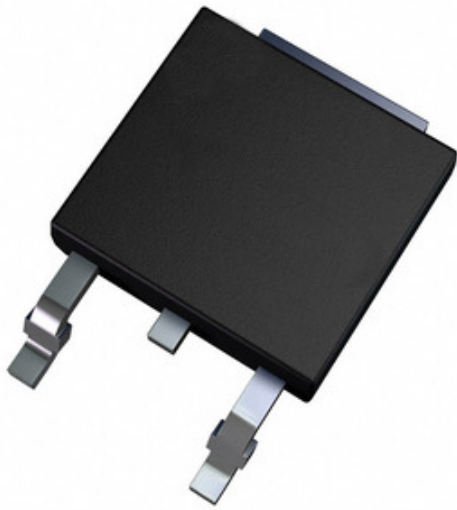


Image may be representation. See specifications for product details.

LD29150DT15

Part Number:	LD29150DT15
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.5V 1.5A DPAK
Datasheets:	 LD29150DT15.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

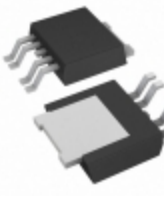
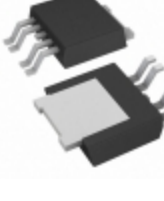
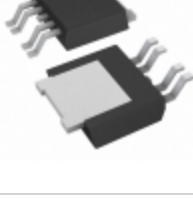
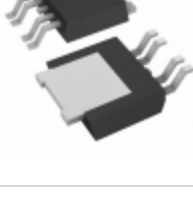
Specifications of LD29150DT15

PART NUMBER	LD29150DT15
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.5V 1.5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LD29150DT15.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
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 DPAK
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LD29150

Related Tags

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STMicroelectronics LD29150DT15	STMicroelectronics Supplier	STMicroelectronics Distributor
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 LD29150DT33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A DPAK In stock: Out stock RFQ	 LD29080PT25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA PPAK In stock: Out stock RFQ
 LD29150DT25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A DPAK In stock: Out stock RFQ	 LD29080PTR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 800MA PPAK In stock: Out stock RFQ
 LD29150DT15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 1.5A DPAK In stock: Out stock RFQ	 LD29080PT33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA PPAK In stock: Out stock RFQ
 LD29150DT18 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A DPAK In stock: Out stock RFQ	 LD29080S33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA SOT223 In stock: Out stock RFQ
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