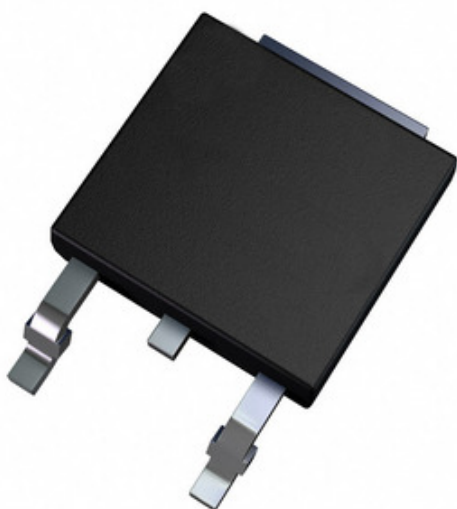




STMicroelectronics



LD39150DT12-R

Part Number:	LD39150DT12-R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.22V 1.5A DPAK
Datasheets:	 LD39150DT12-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59498 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

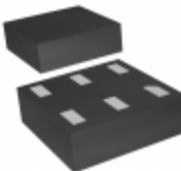
Specifications of LD39150DT12-R

PART NUMBER	LD39150DT12-R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.22V 1.5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59498 pcs
DATA SHEET	 LD39150DT12-R.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	65dB ~ 55dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6141-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 1.22V 1.5A DPAK
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LD39150

Related Tags

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 LD39130SJ29R Manufacturers: STMicroelectronics Description: IC REG LIN 2.9V 300MA 4FLIPCHIP In stock: 284123 pcs RFQ	 LD39150DT25-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A DPAK In stock: 226400 pcs RFQ
 LD39130SPUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 300MA 6DFN In stock: 106912 pcs RFQ	 LD39150DT18-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A DPAK In stock: 41453 pcs RFQ
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 LD39150DT33-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A DPAK In stock: 94206 pcs RFQ	 LD39150PT18-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A PPAK In stock: 119531 pcs RFQ