



LD39015M10R

Part Number:	LD39015M10R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1V 150MA SOT23-5
Datasheets:	 LD39015M10R.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	110275 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD39015M10R

PART NUMBER	LD39015M10R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110275 pcs
DATA SHEET	 LD39015M10R.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	65dB ~ 62dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6871-1
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 1V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	70μA
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD39015

Related Tags

STMicroelectronics LD39015M10R	LD39015M10R Distributor	LD39015M10R Supplier
LD39015M10R Price	LD39015M10R Pictures	LD39015M10R Image
LD39015M10R PDF Datasheet	LD39015M10R Download Datasheet	LD39015M10R Datasheet
LD39015M10R Stock	Buy LD39015M10R	Buy STMicroelectronics LD39015M10R
STMicroelectronics LD39015M10R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD39015M10R		

Related Products

 LD39015M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 229280 pcs RFQ	 LD39015M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 139169 pcs RFQ
 LD39015M15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 257212 pcs RFQ	 LD39015M12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 218090 pcs RFQ
 LD39015M125R Manufacturers: STMicroelectronics Description: IC REG LIN 1.25V 150MA SOT23-5 In stock: 108693 pcs RFQ	 LD39015J12R Manufacturers: STMicroelectronics Description: IC REG LIN 1.2V 150MA 4FLIPCHIP In stock: 284614 pcs RFQ
 LD39015J25R Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 150MA 4FLIPCHIP In stock: 6199 pcs RFQ	 LD39015J15R Manufacturers: STMicroelectronics Description: IC REG LIN 1.5V 150MA 4FLIPCHIP In stock: 4533 pcs RFQ
 LD39015M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 253608 pcs RFQ	 LD39015J28R Manufacturers: STMicroelectronics Description: IC REG LIN 2.8V 150MA 4FLIPCHIP In stock: 4718 pcs RFQ
 LD39015J18R Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V 150MA 4FLIPCHIP In stock: 5219 pcs RFQ	 LD39015M08R Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 150MA SOT23-5 In stock: 91188 pcs RFQ