



Image may be representation. See specifications for product details.

LD39015M08R

Part Number:	LD39015M08R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 0.8V 150MA SOT23-5
Datasheets:	PDF LD39015M08R.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD39015M08R

PART NUMBER	LD39015M08R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 0.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LD39015M08R.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
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	497-6975-1
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 0.8V 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 LD39015M08R	LD39015M08R Distributor	LD39015M08R Supplier
LD39015M08R Price	LD39015M08R Pictures	LD39015M08R Image
LD39015M08R PDF Datasheet	LD39015M08R Download Datasheet	LD39015M08R Datasheet
LD39015M08R Stock	Buy LD39015M08R	Buy STMicroelectronics LD39015M08R
STMicroelectronics LD39015M08R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD39015M08R		

Related Products

LD39015J15R Manufacturers: STMicroelectronics Description: IC REG LIN 1.5V 150MA 4FLIPCHIP In stock: Out stock RFQ	LD39015J25R Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 150MA 4FLIPCHIP In stock: Out stock RFQ
LD39015M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: Out stock RFQ	LD39015M15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: Out stock RFQ
LD39015M12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: Out stock RFQ	LD37S33E4GV00LF Manufacturers: Amphenol FCI Description: CONN D-SUB RCPT 37POS R/A SOLDER In stock: Out stock RFQ
LD39015J18R Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V 150MA 4FLIPCHIP In stock: Out stock RFQ	LD39015J28R Manufacturers: STMicroelectronics Description: IC REG LIN 2.8V 150MA 4FLIPCHIP In stock: Out stock RFQ
LD39015M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: Out stock RFQ	LD39015M10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 150MA SOT23-5 In stock: Out stock RFQ
LD39015M125R Manufacturers: STMicroelectronics Description: IC REG LIN 1.25V 150MA SOT23-5 In stock: Out stock RFQ	LD39015J12R Manufacturers: STMicroelectronics Description: IC REG LIN 1.2V 150MA 4FLIPCHIP In stock: Out stock RFQ