




STMicroelectronics

LD39015XG12R

Part Number:	LD39015XG12R
Manufacturer/Brand:	STMicroelectronics
Product description:	IC REG LINEAR 1.2V 150MA SOT666
Datasheets:	PDF LD39015XG12R.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.











Specifications of LD39015XG12R

PART NUMBER	LD39015XG12R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.2V 150MA SOT666
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LD39015XG12R.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-666
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-563, SOT-666
PSRR	65dB ~ 62dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6980-1
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 1.2V 150mA SOT-666
CURRENT - SUPPLY (MAX)	70µA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD39015

Related Tags

STMicroelectronics LD39015XG12R	LD39015XG12R Distributor	LD39015XG12R Supplier
LD39015XG12R Price	LD39015XG12R Pictures	LD39015XG12R Image
LD39015XG12R PDF Datasheet	LD39015XG12R Download Datasheet	LD39015XG12R Datasheet
LD39015XG12R Stock	Buy LD39015XG12R	Buy STMicroelectronics LD39015XG12R
STMicroelectronics LD39015XG12R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD39015XG12R		

Related Products

 <p>LD39020ADTPU11R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.1V 200MA 4DFN In stock: Out stock RFQ</p>	 <p>LD39015M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: Out stock RFQ</p>
 <p>LD39015M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: Out stock RFQ</p>	 <p>LD39020ADTPU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 200MA 4DFN In stock: Out stock RFQ</p>
 <p>LD39020ADTPU21R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.1V 200MA 4DFN In stock: Out stock RFQ</p>	 <p>LD39015XG33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 150MA SOT666 In stock: Out stock RFQ</p>
 <p>LD39015XG08R Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 150MA SOT666 In stock: Out stock RFQ</p>	 <p>LD39015M15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: Out stock RFQ</p>
 <p>LD39015XG10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 150MA SOT666 In stock: Out stock RFQ</p>	 <p>LD39020ADTPU08R Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 200MA 4DFN In stock: Out stock RFQ</p>
 <p>LD39020ADM30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 200MA In stock: Out stock RFQ</p>	 <p>LD39015M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: Out stock RFQ</p>