



Image may be representation. See specifications for product details.

LD39015M18R

Part Number:	LD39015M18R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
Datasheets:	PDF LD39015M18R.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD39015M18R

PART NUMBER	LD39015M18R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LD39015M18R.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	65dB ~ 62dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6977-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	32 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	70µA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD39015

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<p>LD39015XG10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 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>LD39015M08R Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 150MA SOT23-5 In stock: 25 pcs RFQ</p>	<p>LD39015M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: Out stock RFQ</p>
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<p>LD39015M10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 150MA SOT23-5 In stock: Out stock RFQ</p>	<p>LD39015XG08R Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 150MA SOT666 In stock: Out stock RFQ</p>