LD39015M10R Details PDF





LD39015M10R

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

LD39015M10R

STMicroelectronics

IC REG LINEAR 1V 150MA SOT23-5

Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

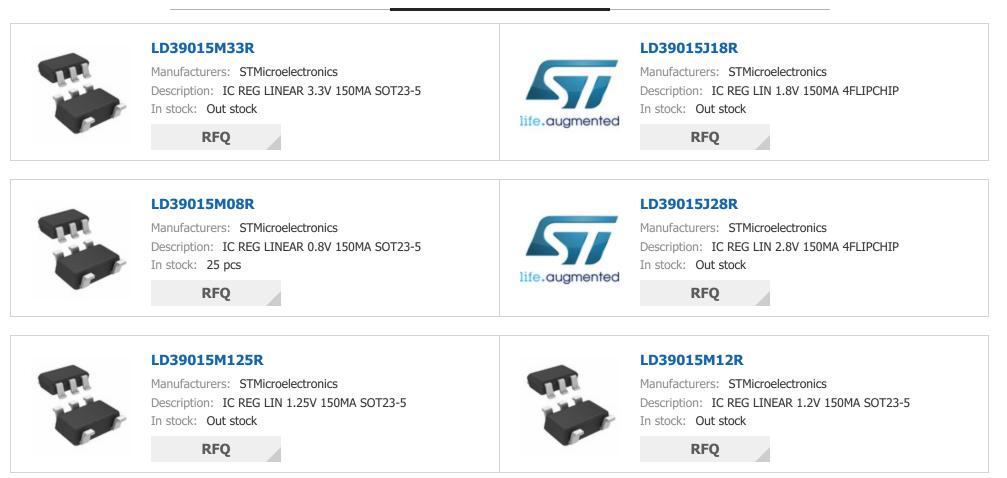
Image may be representation. See specifications for product details.

	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	
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)	
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 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

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LD39015M25R



Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: Out stock

RFQ



Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 150MA 4FLIPCHIP In stock: Out stock

RFQ



LD39015M15R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: Out stock

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LD39015J15R

Manufacturers: STMicroelectronics Description: IC REG LIN 1.5V 150MA 4FLIPCHIP In stock: Out stock

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LD39015J12R

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LD39015M18R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: Out stock

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