



LD39015XG10R

Part Number:	LD39015XG10R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1V 150MA SOT666
Datasheets:	 LD39015XG10R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93936 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

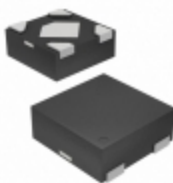
Specifications of LD39015XG10R

PART NUMBER	LD39015XG10R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1V 150MA SOT666
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93936 pcs
DATA SHEET	 LD39015XG10R.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-666
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-563, SOT-666
PSRR	65dB ~ 62dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-8823-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1V 150mA SOT-666
CURRENT - SUPPLY (MAX)	70μA
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD39015

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