



STLQ015M30R

Part Number:	STLQ015M30R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3V 150mA SOT23-5
Datasheets:	 1.STLQ015M30R.pdf
	 2.STLQ015M30R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STLQ015M30R

PART NUMBER	STLQ015M30R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3V 150mA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118927 pcs
DATA SHEET	 1.STLQ015M30R.pdf  2.STLQ015M30R.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
PSRR	40dB ~ 15dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15933-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 3V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	2.4µA
CURRENT - QUIESCENT (IQ)	1.7µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

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 STLQ015M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 309814 pcs RFQ	 STLQ015M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 365307 pcs RFQ
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