



STLQ015M15R

Part Number:	STLQ015M15R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.5V 150MA SOT23-5
Datasheets:	1.STLQ015M15R.pdf 2.STLQ015M15R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	345286 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

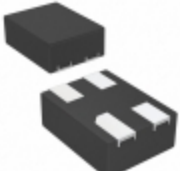
Specifications of STLQ015M15R

PART NUMBER	STLQ015M15R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	345286 pcs
DATA SHEET	1.STLQ015M15R.pdf 2.STLQ015M15R.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	40dB ~ 15dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-16674-2
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 1.5V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	2.4µA
CURRENT - QUIESCENT (IQ)	1.7µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

STMicroelectronics STLQ015M15R	STLQ015M15R Distributor	STLQ015M15R Supplier
STLQ015M15R Price	STLQ015M15R Pictures	STLQ015M15R Image
STLQ015M15R PDF Datasheet	STLQ015M15R Download Datasheet	STLQ015M15R Datasheet
STLQ015M15R Stock	Buy STLQ015M15R	Buy STMicroelectronics STLQ015M15R
STMicroelectronics STLQ015M15R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STLQ015M15R		

Related Products

 STLQ015M21R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: 132749 pcs RFQ	 STLQ015M12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 139453 pcs RFQ
 STLM20W87F Manufacturers: STMicroelectronics Description: SENSOR ANALOG -55C-130C SOT323-5 In stock: 257415 pcs RFQ	 STLQ015M30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 118927 pcs RFQ
 STLQ015M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 309814 pcs RFQ	 STLM75M2F Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -55C-125C 8SO In stock: 107989 pcs RFQ
 STLQ015M31R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 120440 pcs RFQ	 STLM75M2E Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -55C-125C 8SO In stock: 118833 pcs RFQ
 STLQ015M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 301359 pcs RFQ	 STLM75DS2F Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 92871 pcs RFQ
 STLQ015M28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 376424 pcs RFQ	 STLM20DD9F Manufacturers: STMicroelectronics Description: SENSOR ANALOG -40C-85C 4UDFN In stock: 274630 pcs RFQ