



STLQ50C25R

Part Number:	STLQ50C25R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 50MA SOT323-5
Datasheets:	 STLQ50C25R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	259370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

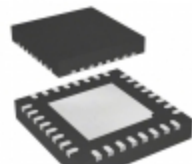
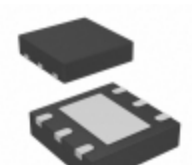
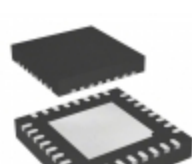
Specifications of STLQ50C25R

PART NUMBER	STLQ50C25R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 50MA SOT323-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	259370 pcs
DATA SHEET	 STLQ50C25R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	SOT-323-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	30dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-5816-2
OPERATING TEMPERATURE	-40°C ~ 125°C
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 2.5V 50mA SOT-323-5
CURRENT - SUPPLY (MAX)	6µA
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	STLQ50

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 STLUX325ATR Manufacturers: STMicroelectronics Description: IC DIGITAL CTRL PWM 32VFQFPN In stock: 41435 pcs RFQ	 STLQ020J18R Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V 200MA 4FLIPCHIP In stock: 400424 pcs RFQ
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 STLQ015XG33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 150MA SOT666 In stock: 6782 pcs RFQ	 STLQ50C-R Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 50MA SOT323-5 In stock: 285049 pcs RFQ