



STLQ50C50R

Part Number:	STLQ50C50R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 50MA SOT323-5
Datasheets:	PDF STLQ50C50R.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STLQ50C50R

PART NUMBER	STLQ50C50R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 50MA SOT323-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STLQ50C50R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	497-5818-2
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 5V 50mA SOT-323-5
CURRENT - SUPPLY (MAX)	6µA
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	STLQ50

Related Tags

STMicroelectronics STLQ50C50R	STLQ50C50R Distributor	STLQ50C50R Supplier
STLQ50C50R Price	STLQ50C50R Pictures	STLQ50C50R Image
STLQ50C50R PDF Datasheet	STLQ50C50R Download Datasheet	STLQ50C50R Datasheet
STLQ50C50R Stock	Buy STLQ50C50R	Buy STMicroelectronics STLQ50C50R
STMicroelectronics STLQ50C50R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STLQ50C50R		

Related Products

STLUX285ATR Manufacturers: STMicroelectronics Description: IC DIGITAL CTRL PWM 28TSSOP In stock: Out stock RFQ	STLUX325A Manufacturers: STMicroelectronics Description: IC DIGITAL CTRL PWM 32VFQFPN In stock: 490 pcs RFQ
STLQ50C-R Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 50MA SOT323-5 In stock: Out stock RFQ	STLUX285A Manufacturers: STMicroelectronics Description: IC DIGITAL CTRL PWM 28TSSOP In stock: 490 pcs RFQ
STLUX383A Manufacturers: STMicroelectronics Description: IC DIGITAL CTRL PWM 38TSSOP In stock: Out stock RFQ	STLQ50C33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 50MA SOT323-5 In stock: Out stock RFQ
STLQ020PUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 200MA 6DFN In stock: Out stock RFQ	STLUX325ATR Manufacturers: STMicroelectronics Description: IC DIGITAL CTRL PWM 32VFQFPN In stock: Out stock RFQ
STLUX383ATR Manufacturers: STMicroelectronics Description: IC DIGITAL CTRL PWM 38TSSOP In stock: Out stock RFQ	STLQ50C18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 50MA SOT323-5 In stock: Out stock RFQ
STLQ020J33R Manufacturers: STMicroelectronics Description: 200 MA ULTRA-LOW QUIESCENT CURRE In stock: Out stock RFQ	STLQ50C25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 50MA SOT323-5 In stock: Out stock RFQ