



STLQ50C18R

Part Number:	STLQ50C18R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.8V 50MA SOT323-5
Datasheets:	 STLQ50C18R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	321242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

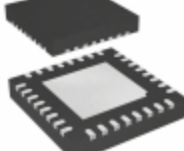
Specifications of STLQ50C18R

PART NUMBER	STLQ50C18R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 50MA SOT323-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	321242 pcs
DATA SHEET	 STLQ50C18R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	497-5815-2
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 1.8V 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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 STLQ020PUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 200MA 6DFN In stock: 475558 pcs RFQ	 STLUX285A Manufacturers: STMicroelectronics Description: IC DIGITAL CTRL PWM 28TSSOP In stock: 25708 pcs RFQ
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