



LD59015C18R

Part Number:	LD59015C18R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN 1.8V 150MA SOT323-5
Datasheets:	 LD59015C18R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

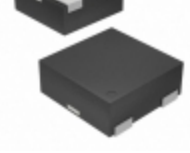
Specifications of LD59015C18R

PART NUMBER	LD59015C18R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN 1.8V 150MA SOT323-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LD59015C18R.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
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	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-13241-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-323-5
CURRENT - SUPPLY (MAX)	110μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD59015

Related Tags

STMicroelectronics LD59015C18R	LD59015C18R Distributor	LD59015C18R Supplier
LD59015C18R Price	LD59015C18R Pictures	LD59015C18R Image
LD59015C18R PDF Datasheet	LD59015C18R Download Datasheet	LD59015C18R Datasheet
LD59015C18R Stock	Buy LD59015C18R	Buy STMicroelectronics LD59015C18R
STMicroelectronics LD59015C18R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD59015C18R		

Related Products

 LD59015C25R Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 150MA SOT323-5 In stock: Out stock RFQ	 LD59015C12R Manufacturers: STMicroelectronics Description: IC REG LIN 1.2V 150MA SOT323-5 In stock: Out stock RFQ
 LD56050DPU110R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.1V 500MA 4DFN In stock: Out stock RFQ	 LD59015C33R Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 150MA SOT323-5 In stock: Out stock RFQ
 LD59030DTPU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA 4DFN In stock: Out stock RFQ	 LD59030DTPU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 300MA 4DFN In stock: Out stock RFQ
 LD56100DPU33R Manufacturers: STMicroelectronics Description: 1A VERY LOW DROPOUT FAST TRANSIE In stock: Out stock RFQ	 LD56100DPU30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 1A 8DFN In stock: Out stock RFQ
 LD59015C15R Manufacturers: STMicroelectronics Description: IC REG LIN 1.5V 150MA SOT323-5 In stock: Out stock RFQ	 LD59030DTPU28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 300MA 4DFN In stock: Out stock RFQ
 LD56050DPU120R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 500MA 4DFN In stock: Out stock RFQ	 LD59015C30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 150MA SOT323-5 In stock: Out stock RFQ