



Image may be representation. See specifications for product details.

LDK130C15R

Part Number:	LDK130C15R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.5V 300MA SOT23-5
Datasheets:	 LDK130C15R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	315218 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

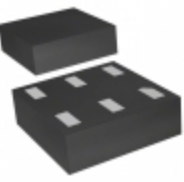
Specifications of LDK130C15R

PART NUMBER	LDK130C15R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.5V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	315218 pcs
DATA SHEET	 LDK130C15R.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA
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	55dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-14249-2
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 1.5V 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	120μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

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 LDK120PU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA 6DFN In stock: 314065 pcs RFQ	 LDK130M08R Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 300MA SOT23-5 In stock: 118921 pcs RFQ
 LDK130C33R Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 300MA SOT323-5 In stock: 321724 pcs RFQ	 LDK130C10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 300MA SOT23-5 In stock: 156261 pcs RFQ
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