

LDK130C-R





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Part Number: [LDK130C-R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN POS ADJ 300MA SOT323

Data sheet:  [LDK130xx](#)

RoHs Status: Lead free / RoHS Compliant

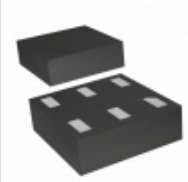
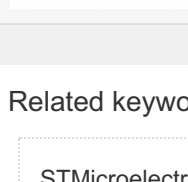
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDK130C-R	Manufacturer	STMicroelectronics
Description	IC REG LIN POS ADJ 300MA SOT323	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	271071 pcs	Data sheet	LDK130xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 300mA
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	5.1V
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	55dB (120Hz ~ 10kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-14018-2
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 Adjustable 1 Output 0.8 V ~ 5.3 V 300mA SOT-323-5	Current - Supply (Max)	120µA
Current - Quiescent (Iq)	60µA	Current - Output	300mA
Control Features	Enable		
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	Part#: LDK120PU08R Description: IC REG LINEAR 0.8V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
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