

LDK130C18R





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Part Number: [LDK130C18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN 1.8V 300mA SOT323-5

Data sheet:  [LDK130xx](#)

RoHs Status: Lead free / RoHS Compliant

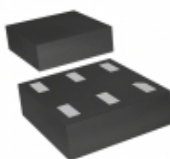
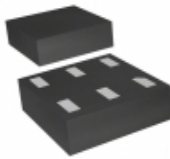
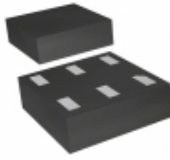
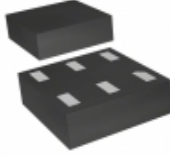
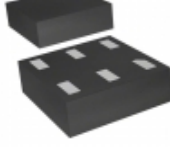
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDK130C18R	Manufacturer	STMicroelectronics
Description	IC REG LIN 1.8V 300mA SOT323-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	277356 pcs	Data sheet	LDK130xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 300mA
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	55dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-13704-2
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 300mA SOT-323-5	Current - Supply (Max)	120µA
Current - Quiescent (Iq)	60µA	Current - Output	300mA
Control Features	Enable	Base Part Number	LDK130C18
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RELATED PRODUCTS			
	Part#: LDK120PU33R Description: IC REG LINEAR 3.3V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130M12R Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130C-R Description: IC REG LIN POS ADJ 300MA SOT323	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU30R Description: IC REG LINEAR 3V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU29R Description: IC REG LINEAR 2.9V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130C08R Description: IC REG LINEAR 0.8V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120PU32R Description: IC REG LINEAR 3.2V 200MA 6DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDK130M10R Description: IC REG LINEAR 1V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130C32R Description: IC REG LIN 3.2V 300MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130M-R Description: IC REG LIN POS ADJ 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130C12R Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDK130M08R Description: IC REG LINEAR 0.8V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDK130M15R Description: IC REG LINEAR 1.5V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130C29R Description: IC REG LIN 2.9V 300MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130M15RY Description: IC REG LINEAR 1.5V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ

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