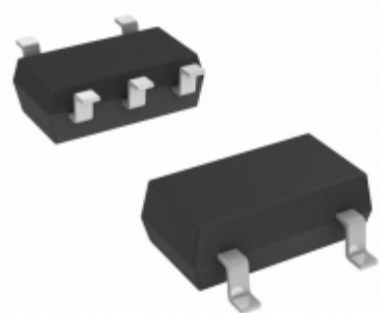


LDK120C31R





life.augmented

Part Number: [LDK120C31R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN 3.1V 200mA SOT323-5

Data sheet:  [LDK120xx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LDK120C31R with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LDK120C31R	Manufacturer	STMicroelectronics
Description	IC REG LIN 3.1V 200mA SOT323-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	270922 pcs	Data sheet	LDK120xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 200mA
Voltage - Output (Min/Fixed)	3.1V	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	497-14012-2
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 3.1V 200mA SOT-323-5	Current - Supply (Max)	100µA
Current - Quiescent (Iq)	60µA	Current - Output	200mA
Control Features	Enable	Base Part Number	LDK120
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 270922 pieces of STMicroelectronics LDK120C31R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LDK120C29R Description: IC REG LINEAR 2.9V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C30R Description: IC REG LINEAR 3V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M-R Description: IC REG LIN POS ADJ 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M12R Description: IC REG LINEAR 1.2V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C10R Description: IC REG LINEAR 1V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C32R Description: IC REG LIN 3.2V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C11R Description: IC REG LIN 1.1V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C15R Description: IC REG LIN 1.5V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M11R Description: IC REG LINEAR 1.1V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C28R Description: IC REG LIN 2.8V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C35R Description: IC REG LIN 3.5V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C18R Description: IC REG LIN 1.8V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120DM33R Description: IC REG LINEAR 3.3V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M15R Description: IC REG LINEAR 1.5V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C33R Description: IC REG LIN 3.3V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C12R Description: IC REG LIN 1.2V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M08R Description: IC REG LINEAR 0.8V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C25R Description: IC REG LIN 2.5V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120C08R Description: IC REG LIN 0.8V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK120M10R Description: IC REG LINEAR 1V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ

Related keywords for LDK120C31R

STMicroelectronics LDK120C31R	LDK120C31R distributor	LDK120C31R supplier	LDK120C31R price
LDK120C31R download datasheet	LDK120C31R datasheet	LDK120C31R stock	buy LDK120C31R
STMicroelectronics LDK120C31R			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

