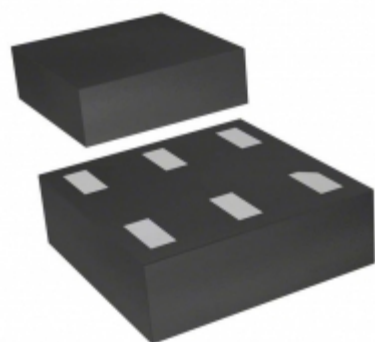


LDK130PU25R




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Part Number: LDK130PU25R

Manufacturer: STMicroelectronics

Description: IC REG LINEAR 2.5V 300MA 6DFN

Data sheet:  LDK130xx

RoHs Status: Lead free / RoHS Compliant

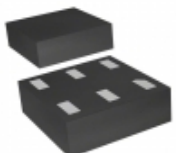
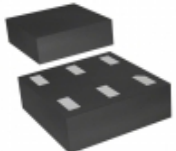
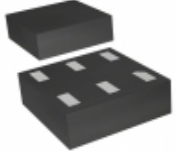
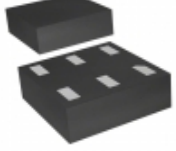
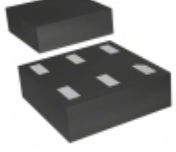
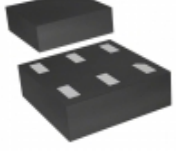
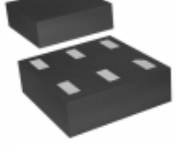
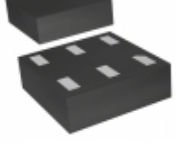
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDK130PU25R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 2.5V 300MA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	281210 pcs	Data sheet	LDK130xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-DFN (1.2x1.3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-XDFN
PSRR	55dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-14258-2
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	40 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA 6-DFN (1.2x1.3)	Current - Supply (Max)	120µA
Current - Quiescent (Iq)	60µA	Current - Output	300mA
Control Features	Enable		
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	Part#: LDK130PU30R Description: IC REG LINEAR 3V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK220C27R Description: IC REG LIN 2.7V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130PU29R Description: IC REG LINEAR 2.9V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK212F106ZG-T Description: CAPACITOR CERAMIC	Manufacturers: Taiyo Yuden	RFQ
	Part#: LDK130PU12R Description: IC REG LINEAR 1.2V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130M29R Description: IC REG LINEAR 2.9V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130M33R Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130M32R Description: IC REG LINEAR 3.2V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130PU15R Description: IC REG LINEAR 1.5V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130PU08R Description: IC REG LINEAR 0.8V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130PU-R Description: IC REG LINEAR POS ADJ 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDK130PU10R Description: IC REG LINEAR 1V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK220C50R Description: IC REG LINEAR 5V 200MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK130M33RY Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ

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