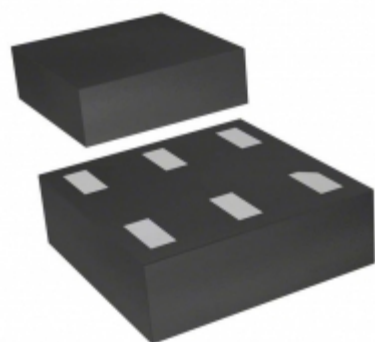


LDK130PU18R





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Part Number: [LDK130PU18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 300MA 6DFN

Data sheet:  [LDK130xx](#)

RoHs Status: Lead free / RoHS Compliant

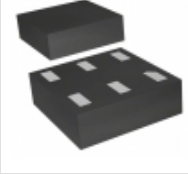
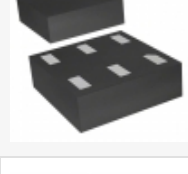
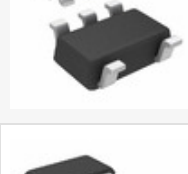
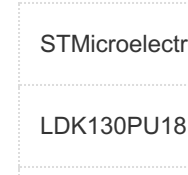
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDK130PU18R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 300MA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	201307 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	6-DFN (1.2x1.3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-XDFDN
PSRR	55dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-14257-2
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA 6-DFN (1.2x1.3)	Current - Supply (Max)	120µA
Current - Quiescent (Iq)	60µA	Current - Output	300mA
Control Features	Enable		
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	Description: CAPACITOR CERAMIC		
	Part#: LDK130PU30R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 3V 300MA 6DFN		
	Part#: LDK130PU15R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 1.5V 300MA 6DFN		
	Part#: LDK130PU29R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 2.9V 300MA 6DFN		
	Part#: LDK130M29R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 2.9V 300MA SOT23-5		
	Part#: LDK130M33R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 3.3V 300MA SOT23-5		
	Part#: LDK130M28RY	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 2.8V 300MA SOT23-5		
	Part#: LDK130PU32R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 3.2V 300MA 6DFN		
	Part#: LDK220C27R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LIN 2.7V 200MA SOT323-5		
	Part#: LDK220C-R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LIN POS ADJ 200MA SOT323		
	Part#: LDK130M32R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 3.2V 300MA SOT23-5		
	Part#: LDK130PU33R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 3.3V 300MA 6DFN		
	Part#: LDK130PU10R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 1V 300MA 6DFN		
	Part#: LDK130PU-R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR POS ADJ 300MA 6DFN		
	Part#: LDK220C40R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 4V 200MA SOT323-5		
	Part#: LDK130PU08R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 0.8V 300MA 6DFN		
	Part#: LDK130M33RY	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 3.3V 300MA SOT23-5		
	Part#: LDK130PU25R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 2.5V 300MA 6DFN		
	Part#: LDK220C33R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LIN 3.3V 200MA SOT323-5		
	Part#: LDK130PU12R	Manufacturers: STMicroelectronics	RFQ
	Description: IC REG LINEAR 1.2V 300MA 6DFN		

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