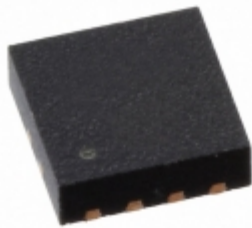


LDK715PU42R





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Part Number: [LDK715PU42R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 4.2V 85mA 8DFN

Data sheet:  [Power Mgmt Guide Brochure](#)
 [LDK715 Datasheet](#)

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	LDK715PU42R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 4.2V 85mA 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	242990 pcs	Data sheet	Power Mgmt Guide Brochure LDK715 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 85mA
Voltage - Output (Min/Fixed)	4.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	24V	Supplier Device Package	8-DFN (3x3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
PSRR	57dB ~ 38dB (100kHz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-17111-2
Operating Temperature	-40°C ~ 125°C (TJ)	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 4.2V 85mA 8-DFN (3x3)	Current - Supply (Max)	8.5µA
Current - Quiescent (Iq)	7µA	Current - Output	85mA
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 242990 pieces of STMicroelectronics LDK715PU42R 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			
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	Part#: LDK220U50R Description: IC REG LINEAR 5V 200MA SOT89	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDK320M50R Description: IC REG LINEAR 5V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK715PU33R Description: IC REG LINEAR 3.3V 85MA 8DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK320M30R Description: IC REG LINEAR 3V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK715M50R Description: IC REG LINEAR 5V 85MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK320M33R Description: IC REG LINEAR 3.3V 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK320ADU33R Description: IC REG LINEAR 3.3V 200MA SOT89	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK320AM-R Description: IC REG LIN POS ADJ 200MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK320ADU50R Description: IC REG LINEAR 5V 200MA SOT89	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDK715M42R Description: IC REG LINEAR 4.2V 85MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDK320ADU120R Description: IC REG LINEAR 12V 200MA SOT89	Manufacturers: STMicroelectronics	RFQ

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