

LDLN025J50R




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Part Number: [LDLN025J50R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 250MA 4FLIPCHIP

Data sheet:  [LDLN025](#)

RoHs Status:

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDLN025J50R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 250MA 4FLIPCHIP	Lead Free Status / RoHS Status	
Quantity Available	182790 pcs	Data sheet	LDLN025
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 250mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-FlipChip (0.63x0.63)
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit, Soft Start
Packaging	Tape & Reel (TR)	Package / Case	4-XFBGA, FCBGA
PSRR	80dB ~ 60dB (100Hz ~ 100KHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Regulators	1	Mounting Type	Surface Mount
Detailed Description	Linear Voltage Regulator IC 1 Output 250mA 4-FlipChip (0.63x0.63)	Current - Supply (Max)	425µA
Current - Quiescent (Iq)	25µA	Current - Output	250mA
Control Features	Enable		
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	Part#: LDLN025J12R Description: IC REG LIN 1.2V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J33R Description: IC REG LIN 3.3V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025M45R Description: IC REG LINEAR 4.5V 250MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J18R Description: IC REG LIN 1.8V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
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