

LDLN025PU275R




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Part Number: [LDLN025PU275R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN 2.75V 250MA 4FLIPCHIP

Data sheet:  [Power Mgmt Guide Brochure](#)
 [LDLN025](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	LDLN025PU275R	Manufacturer	STMicroelectronics
Description	IC REG LIN 2.75V 250MA 4FLIPCHIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	161484 pcs	Data sheet	Power Mgmt Guide Brochure LDLN025
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 250mA
Voltage - Output (Min/Fixed)	2.75V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-FlipChip
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit, Soft Start
Packaging	Original-Reel®	Package / Case	4-XFBGA
PSRR	80dB ~ 60dB (100Hz ~ 100KHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-16692-6
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	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.75V 250mA 4-FlipChip	Current - Supply (Max)	425µA
Current - Quiescent (Iq)	25µA	Current - Output	250mA
Control Features	Enable		

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