

LDLN025PU12R





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Part Number: [LDLN025PU12R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.2V 250MA 4DFN

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

RoHs Status: Lead free / RoHS Compliant

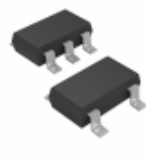
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDLN025PU12R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.2V 250MA 4DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	271354 pcs	Data sheet	Power Mgmt Guide Brochure LDLN025
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 250mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-DFN (1x1)
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit, Soft Start
Packaging	Cut Tape (CT)	Package / Case	4-XDFN Exposed Pad
PSRR	80dB ~ 60dB (100Hz ~ 100KHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-17646-1
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC 1 Output 250mA 4-DFN (1x1)
Current - Supply (Max)	425µA	Current - Quiescent (Iq)	25µA
Current - Output	250mA	Control Features	Enable
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	Part#: LDLN025PU33R Description: IC REG LINEAR 3.3V 250MA 4DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025PU30R Description: IC REG LINEAR 3V 250MA 4DFN	Manufacturers: STMicroelectronics	RFQ
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