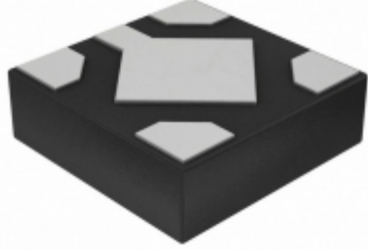


LD56050DPU120R





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Part Number: [LD56050DPU120R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.2V 500MA 4DFN

Data sheet:  [Power Mgmt Guide Brochure](#)
 [LD56050 Datasheet](#)

RoHs Status:

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	LD56050DPU120R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.2V 500MA 4DFN	Lead Free Status / RoHS Status	
Quantity Available	294394 pcs	Data sheet	Power Mgmt Guide Brochure LD56050 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 500mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-DFN (1.2x1.2)
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Cut Tape (CT)	Package / Case	4-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-18058-1
Operating Temperature	-40°C ~ 85°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	Linear Voltage Regulator IC 1 Output 500mA 4-DFN (1.2x1.2)	Current - Quiescent (Iq)	40µA
Current - Output	500mA	Control Features	Enable

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RFQ Email: info@Components-World.com

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	Part#: LD5EI10-A Description: WIRE DUCT SOLID ADH IVORY 10'	Manufacturers: Panduit	RFQ
	Part#: LD59015C15R Description: IC REG LIN 1.5V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
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