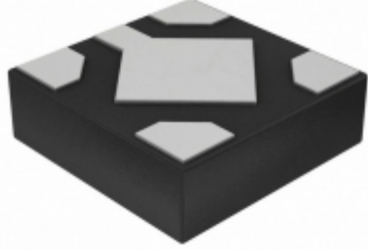


LD56050DPU105R




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Part Number: [LD56050DPU105R](#)

Manufacturer: [STMicroelectronics](#)

Description IC REG LINEAR 1.05V 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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PRODUCT PARAMETER			
Part Number	LD56050DPU105R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.05V 500MA 4DFN	Lead Free Status / RoHS Status	
Quantity Available	360299 pcs	Data sheet	Power Mgmt Guide Brochure LD56050 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 500mA
Voltage - Output (Min/Fixed)	1.05V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-DFN (1.2x1.2)
Series	-	Protection Features	Over Temperature. Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-18011-2
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#: LD59030DTPU28R Description: IC REG LINEAR 2.8V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD5EI6-A Description: WIRE DUCT SOLID ADHESIVE IVRY 6'	Manufacturers: Panduit	RFQ
	Part#: LD5BL6-A Description: WIRE DUCT SOLID ADHESIVE BLCK 6'	Manufacturers: Panduit	RFQ
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	Part#: LD59030DTPU33R Description: IC REG LINEAR 3.3V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ

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