

LD59030DTPU25R




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Part Number: [LD59030DTPU25R](#)

Manufacturer: [STMicroelectronics](#)

Description IC REG LINEAR 2.5V 300MA 4DFN

Data sheet:  [Power Mgmt Guide Brochure](#)
 [LD59030 Datasheet](#)

RoHs Status:

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	LD59030DTPU25R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 2.5V 300MA 4DFN	Lead Free Status / RoHS Status	
Quantity Available	391473 pcs	Data sheet	Power Mgmt Guide Brochure LD59030 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.23V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-DFN (1x1)
Series	-	Protection Features	Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	75dB ~ 55dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-17715-2
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	38 Weeks	Detailed Description	Linear Voltage Regulator IC 1 Output 300mA 4-DFN (1x1)
Current - Supply (Max)	305µA	Current - Quiescent (Iq)	40µA
Current - Output	300mA	Control Features	Enable, Soft Start
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	Part#: LD59030DTPU18R Description: IC REG LINEAR 1.8V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD56100DPU30R Description: IC REG LINEAR 3V 1A 8DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD5IG10-A Description: WIRE DUCT SOLID ADHESIVE GRY 10'	Manufacturers: Panduit	RFQ
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