

LD39030DTPU105R





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Part Number: [LD39030DTPU105R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.05V 300mA 4DFN

Data sheet:  [Power Mgmt Guide Brochure](#)
 [LD39030](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LD39030DTPU105R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.05V 300MA 4DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	376904 pcs	Data sheet	Power Mgmt Guide Brochure LD39030
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.33V @ 300mA
Voltage - Output (Min/Fixed)	1.05V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-DFN (1x1)
Series	-	Protection Features	Over Current, Over Temperature, Soft Start
Packaging	Cut Tape (CT)	Package / Case	4-XDFN Exposed Pad
PSRR	80dB ~ 55dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-16668-1
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	40 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 300mA 4-DFN (1x1)	Current - Quiescent (Iq)	40µA
Current - Output	300mA	Control Features	Enable
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 376904 pieces of STMicroelectronics LD39030DTPU105R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LD39030SJ33R Description: IC REG LIN 3.3V 300MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD39030SJ15R Description: IC REG LIN 1.5V 300MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD39030SJ18R Description: IC REG LIN 1.8V 300MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD39030DTPU28R Description: IC REG LINEAR 2.8V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD39030DTPU33R Description: IC REG LINEAR 3.3V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD39020TPU32R Description: IC REG LINEAR 3.2V 200MA 4DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD39030SJ25R Description: IC REG LIN 2.5V 300MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ

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