

LD59030DTPU18R





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Part Number: [LD59030DTPU18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 300mA 4DFN

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

RoHs Status:

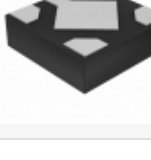
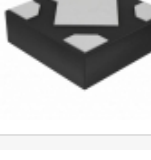
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD59030DTPU18R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 300mA 4DFN	Lead Free Status / RoHS Status	
Quantity Available	235343 pcs	Data sheet	Power Mgmt Guide Brochure LD59030 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.23V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-DFN (1x1)
Series	-	Protection Features	Over Temperature
Package / Case	4-XDFN Exposed Pad	PSRR	75dB ~ 55dB (1kHz ~ 100kHz)
Output Type	Fixed	Output Configuration	Positive
Other Names	497-17714	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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#: LD56100DPU30R Description: IC REG LINEAR 3V 1A 8DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD59015C18R Description: IC REG LIN 1.8V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD59015C15R Description: IC REG LIN 1.5V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD59030DTPU33R Description: IC REG LINEAR 3.3V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD59015C30R Description: IC REG LINEAR 3V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD59030DTPU25R Description: IC REG LINEAR 2.5V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ
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