

LD59030DTPU30R




life.augmented

Part Number: [LD59030DTPU30R](#)

Manufacturer: [STMicroelectronics](#)

Description IC REG LINEAR 3V 300MA 4DFN

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

RoHs Status:

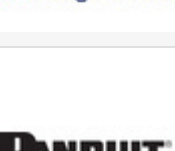
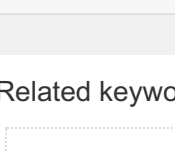
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LD59030DTPU30R with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LD59030DTPU30R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 3V 300MA 4DFN	Lead Free Status / RoHS Status	
Quantity Available	223360 pcs	Data sheet	Power Mgmt Guide Brochure LD59030 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.23V @ 300mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-DFN (1x1)
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Original-Reel®	Package / Case	4-XDFN Exposed Pad
PSRR	75dB ~ 55dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-18012-6
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 223360 pieces of STMicroelectronics LD59030DTPU30R 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			

RELATED PRODUCTS			
	Part#: LD59015C18R Description: IC REG LIN 1.8V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD5EI10-A Description: WIRE DUCT SOLID ADH IVORY 10'	Manufacturers: Panduit	RFQ
	Part#: LD56100DPU33R Description: 1A VERY LOW DROPOUT FAST TRANSIE	Manufacturers: STMicroelectronics	RFQ
	Part#: LD59030DTPU33R Description: IC REG LINEAR 3.3V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD5IG6-A Description: WIRE DUCT SOLID ADHESIVE GRAY 6'	Manufacturers: Panduit	RFQ
	Part#: LD5IG8-A Description: WIRE DUCT SOLID ADHESIVE GRAY 8'	Manufacturers: Panduit	RFQ
	Part#: LD59015C15R Description: IC REG LIN 1.5V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD59030DTPU18R Description: IC REG LINEAR 1.8V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD59030DTPU28R Description: IC REG LINEAR 2.8V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD5BL6-A Description: WIRE DUCT SOLID ADHESIVE BLCK 6'	Manufacturers: Panduit	RFQ
	Part#: LD59015C33R Description: IC REG LIN 3.3V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD5IG10-A Description: WIRE DUCT SOLID ADHESIVE GRY 10'	Manufacturers: Panduit	RFQ
	Part#: LD59015C25R Description: IC REG LIN 2.5V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD5EI8-A Description: WIRE DUCT SOLID ADHESIVE IVRY 8'	Manufacturers: Panduit	RFQ
	Part#: LD59015C12R Description: IC REG LIN 1.2V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD59015C30R Description: IC REG LINEAR 3V 150MA SOT323-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD5EI6-A Description: WIRE DUCT SOLID ADHESIVE IVRY 6'	Manufacturers: Panduit	RFQ
	Part#: LD59100PUR Description: IC REG LINEAR POS ADJ 1A 8DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD5IW10-A Description: WIRE DUCT SOLID ADHESIVE WHT 10'	Manufacturers: Panduit	RFQ
	Part#: LD59030DTPU25R Description: IC REG LINEAR 2.5V 300MA 4DFN	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD59030DTPU30R

STMicroelectronics LD59030DTPU30R	LD59030DTPU30R distributor	LD59030DTPU30R supplier	LD59030DTPU30R price
LD59030DTPU30R download datasheet	LD59030DTPU30R datasheet	LD59030DTPU30R stock	buy LD59030DTPU30R
STMicroelectronics LD59030DTPU30R			