

LDLN015PU30R





life.augmented

Part Number: [LDLN015PU30R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 3V 150MA 6DFN

Data sheet:  [LDLN015xx](#)

RoHs Status: Lead free / RoHS Compliant

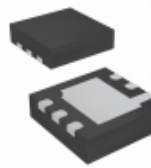
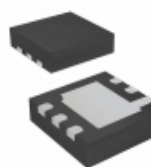
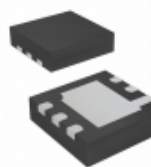
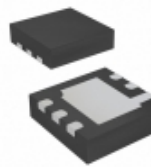
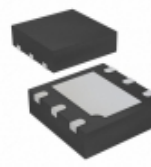
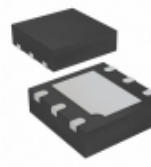
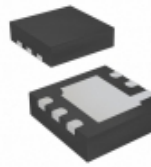
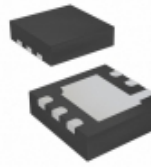
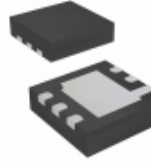
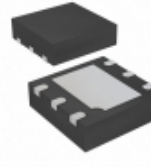
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LDLN015PU30R with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LDLN015PU30R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 3V 150MA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	105286 pcs	Data sheet	LDLN015xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.18V @ 150mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-DFN (2x2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-UFDNF Exposed Pad
PSRR	92dB ~ 50dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-15506-2
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	40 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 6-DFN (2x2)	Current - Supply (Max)	120µA
Current - Quiescent (Iq)	60µA	Current - Output	150mA
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 105286 pieces of STMicroelectronics LDLN015PU30R 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#: LDLN025J285R Description: IC REG LIN 2.85V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN015PU33R Description: IC REG LINEAR 3.3V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J25R Description: IC REG LIN 2.5V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN015PU15R Description: IC REG LINEAR 1.5V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN015PU28R Description: IC REG LINEAR 2.8V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN015PU25R Description: IC REG LINEAR 2.5V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL212PU50R Description: IC REG LINEAR 5V 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL212PVR Description: IC REG LINEAR POS ADJ 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J12R Description: IC REG LIN 1.2V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J32R Description: IC REG LIN 3.2V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J30R Description: IC REG LINEAR 3V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN015PU10R Description: IC REG LINEAR 1V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN015PU18R Description: IC REG LINEAR 1.8V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J28R Description: IC REG LIN 2.8V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN015PU12R Description: IC REG LINEAR 1.2V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL212PUR Description: IC REG LINEAR POS ADJ 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL212DR Description: IC REG LINEAR POS ADJ 1.2A	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J275R Description: IC REG LIN 2.75V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J18R Description: IC REG LIN 1.8V 250MA 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN025J2925R Description: IC REG LIN 2.925V 4FLIPCHIP	Manufacturers: STMicroelectronics	RFQ

Related keywords for LDLN015PU30R

STMicroelectronics LDLN015PU30R	LDLN015PU30R distributor	LDLN015PU30R supplier	LDLN015PU30R price
LDLN015PU30R download datasheet	LDLN015PU30R datasheet	LDLN015PU30R stock	buy LDLN015PU30R
STMicroelectronics LDLN015PU30R			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

