

LDS3985PU28R




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Part Number: [LDS3985PU28R](#)

Manufacturer [STMicroelectronics](#)

Description IC REG LINEAR 2.8V 300MA 6DFN

Data sheet:  [LDS3985xx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDS3985PU28R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 2.8V 300MA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	183882 pcs	Data sheet	LDS3985xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 300mA
Voltage - Output (Min/Fixed)	2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	6-DFN (3x3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-VDFN Exposed Pad
PSRR	55dB ~ 50dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-6851-2 LDS3985PU28R-ND
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	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 300mA 6-DFN (3x3)	Current - Supply (Max)	300μA
Current - Quiescent (Iq)	150μA	Current - Output	300mA
Control Features	Shutdown	Base Part Number	LDS3985
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	Part#: LDS3IW10-A Description: WIRE DUCT SOLID ADHESIVE WHT 10'	Manufacturers: Panduit	RFQ
	Part#: LDS3985PM33R Description: IC REG LINEAR 3.3V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDS3985M28R Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS3985M15R Description: IC REG LINEAR 1.5V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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