

LDS3985PU18RY




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Part Number: [LDS3985PU18RY](#)

Manufacturer: [STMicroelectronics](#)

Description IC REG LINEAR 1.8V 300MA 6DFN

Data sheet:  [Power Mgmt Guide Brochure](#)
 [LDS3985xx](#)

RoHs Status:

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	LDS3985PU18RY	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 300MA 6DFN	Lead Free Status / RoHS Status	
Quantity Available	212643 pcs	Data sheet	Power Mgmt Guide Brochure LDS3985xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	6-DFN (3x3)
Series	Automotive, AEC-Q100	Protection Features	Over Temperature
Packaging	Cut Tape (CT)	Package / Case	6-VDFN Exposed Pad
PSRR	55dB ~ 50dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-18014-1
Operating Temperature	-40°C ~ 85°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 6-DFN (3x3)	Current - Supply (Max)	300µA
Current - Quiescent (Iq)	150µA	Current - Output	300mA
Control Features	Shutdown		

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	Part#: LDS3IW10-A Description: WIRE DUCT SOLID ADHESIVE WHT 10'	Manufacturers: Panduit	RFQ
	Part#: LDS3985M33R Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS3985M28R Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS5IG10-A Description: WIRE DUCT SOLID ADHESIVE GRY 10'	Manufacturers: Panduit	RFQ
	Part#: LDS3985PU33R Description: IC REG LINEAR 3.3V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS25-36-H03U Description: LED DVR CC/CV AC/DC 26-36V .7A	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: LDS3985M18R Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS3985M50R Description: IC REG LINEAR 5V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS5IW10-A Description: WIRE DUCT SOLID ADHESIVE WHT 10'	Manufacturers: Panduit	RFQ
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	Part#: LDS3985PU28R Description: IC REG LINEAR 2.8V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ

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