

LDS3985M15R





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Part Number: LDS3985M15R

Manufacturer: STMicroelectronics

Description: IC REG LINEAR 1.5V 300MA SOT23-5

Data sheet:  LDS3985xx

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDS3985M15R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.5V 300MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	181638 pcs	Data sheet	LDS3985xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 300mA
Voltage - Output (Min/Fixed)	1.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	55dB ~ 50dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	32 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 300mA SOT-23-5
Current - Supply (Max)	300µA	Current - Quiescent (Iq)	150µA
Current - Output	300mA	Control Features	Shutdown
Base Part Number	LDS3985		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 181638 pieces of STMicroelectronics LDS3985M15R 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			

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	Part#: LDS100-48-H03 Description: LED DRIVER CC/CV AC/DC 0-48V 2A	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: LDS3985PU18RY Description: IC REG LINEAR 1.8V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS100-31-H04 Description: LED DVR CC/CV AC/DC 0-31V 3.16A	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: LDS3985PU28R Description: IC REG LINEAR 2.8V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS3985PU15R Description: IC REG LINEAR 1.5V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS3985PM33R Description: IC REG LINEAR 3.3V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS3985M30R Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDS150-1400-H03C Description: LED DRIVER CC/CV AC/DC 107V 1.4A	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: LDS100-24-U04 Description: LED DVR CC/CV AC/DC 0-24V 4.1A	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: LDS100-31-H03 Description: LED DVR CC/CV AC/DC 0-31V 3.16A	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: LDS3985M18R Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS3985M28R Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS3985M50R Description: IC REG LINEAR 5V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDS3985M33R Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LDS3985M25R Description: IC REG LINEAR 2.5V 300MA SOT23-5	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#: LDS100-24-H04 Description: LED DRIVER CC/CV AC/DC 24V 4.1A	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ

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