

LDL112D18R





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Part Number: [LDL112D18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 1.2A 8SO

Data sheet:  [Power Mgmt Guide Brochure](#)
 [LDL112 Datasheet](#)
 [Power Management Handheld,Portable Guide](#)

RoHs Status: Lead free / RoHS Compliant

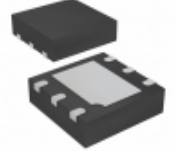
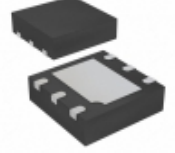
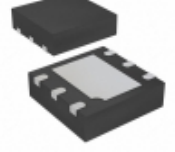
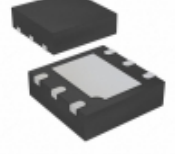
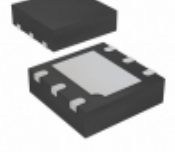
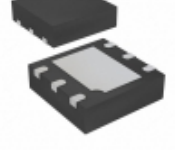
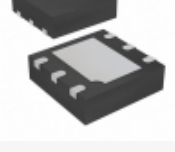
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDL112D18R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 1.2A 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	201283 pcs	Data sheet	Power Mgmt Guide Brochure LDL112 Datasheet Power Management Handheld,Portable Guide
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 1.2A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-SO
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	57dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.2A 8-SO	Current - Supply (Max)	400µA
Current - Quiescent (Iq)	70µA	Current - Output	1.2A
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: LDL1117S50R Description: IC REG LINEAR 5V 1.2A SOT223	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDL1117S15R Description: IC REG LINEAR 1.5V 1.2A SOT223	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDL1117S33R Description: IC REG LINEAR 3.3V 1.2A SOT223	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDL112DR Description: IC REG LINEAR POS ADJ 1.2A 8SO	Manufacturers: STMicroelectronics	RFQ

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