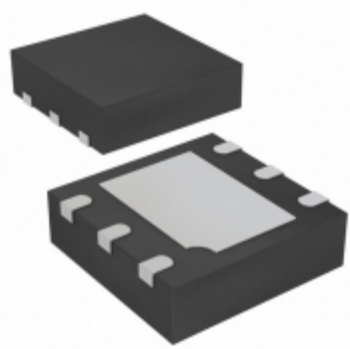


LDL112PV18R





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Part Number: [LDL112PV18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 1.2A 6DFN

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

RoHs Status: Lead free / RoHS Compliant

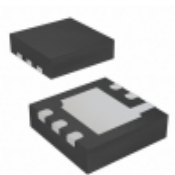
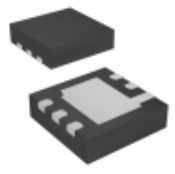
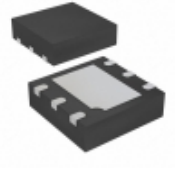
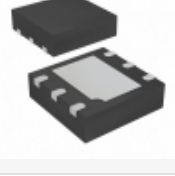
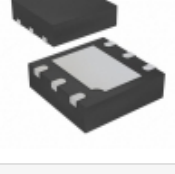
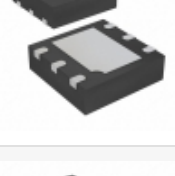
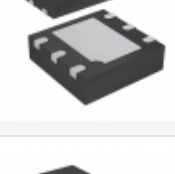
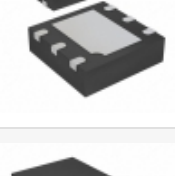
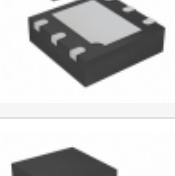
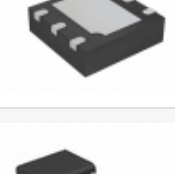
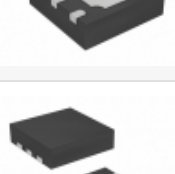
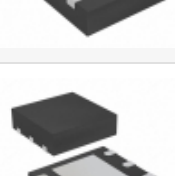
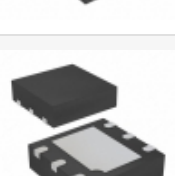
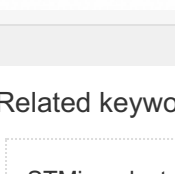
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LDL112PV18R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 1.2A 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	195167 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	6-DFN (2x2)
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Cut Tape (CT)	Package / Case	6-WDFDN Exposed Pad
PSRR	57dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-15921-1
Operating Temperature	-40°C ~ 125°C (TJ)	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 1.8V 1.2A 6-DFN (2x2)	Current - Supply (Max)	400µA
Current - Quiescent (Iq)	70µA	Current - Output	1.2A
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: LDLN015PU18R Description: IC REG LINEAR 1.8V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDL112PU10R Description: IC REG LINEAR 1V 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL112PU30R Description: IC REG LINEAR 3V 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL112PV12R Description: IC REG LINEAR 1.2V 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL112PT-TR Description: IC REG LINEAR POS ADJ 1.2A PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL112PU12R Description: IC REG LINEAR 1.2V 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL112PV33R Description: IC REG LINEAR 3.3V 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDL112PV10R Description: IC REG LINEAR 1V 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDLN015PU10R Description: IC REG LINEAR 1V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDLN015PU12R Description: IC REG LINEAR 1.2V 150MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL112PV15R Description: IC REG LINEAR 1.5V 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LDL212PUR Description: IC REG LINEAR POS ADJ 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LDL112PVR Description: IC REG LINEAR POS ADJ 1.2A 6DFN	Manufacturers: STMicroelectronics	RFQ

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