

Specifications	
Part Number	LDL112PV12R
Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.2V 1.2A 6DFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2500 pcs Stock
Voltage Dropout (Max)	0.6V @ 1.2A
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V
Supplier Device Package	6-DFN (3x3)
Series	-
Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Original-Reel®
Package / Case	6-VDFN Exposed Pad
PSRR	57dB (1kHz)
Output Type	Fixed
Output Configuration	Positive
Other Names	497-17705-6
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 1 Output 1.2A 6-DFN (3x3)
Current - Supply (Max)	400µA
Current - Quiescent (Iq)	70μA
Current - Output	1.2A
Control Features	Enable

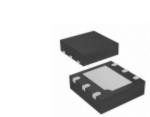
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Control Features

In:



LDL112PV10R STMicroelectronics IC REG LINEAR 1V 1.2A 6DFN



Enable

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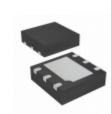


LDL112PV15R STMicroelectronics

IC REG LIN 1.5V 1.2A 6DFN



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