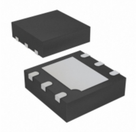
LDL212PUR



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See Product Specifications for product details.
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Part Number: LDL212PUR
Manufacturer STMicroelectronics
Description IC REG LINEAR POS ADJ 1.2A 6DFN
Data sheet: Power Mgmt Guide Brochure
LDL212

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	LDL212PUR	**Manufacturer**	STMicroelectronics
Description	IC REG LINEAR POS ADJ 1.2A 6DFN	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	439876 pcs	**Data sheet**	Power Mgmt Guide Brochure LDL212
Category	Integrated Circuits (ICs)	**Voltage Dropout (Max)**	0.6V @ 1.2A
Voltage - Output (Min/Fixed)	1.18V	**Voltage - Input (Max)**	18V
Supplier Device Package	6-DFN (3x3)	**Series**	-
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	**Packaging**	Tape & Reel (TR)
Package / Case	6-VDFN Exposed Pad	**PSRR**	87dB ~ 50dB (120Hz ~ 100kHz)
Output Type	Adjustable	**Output Configuration**	Positive
Other Names	497-16566-2	**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 Adjustable 1 Output 1.18 V ~ 17.65 V 1.2A 6-DFN (3x3)
Current - Supply (Max)	380µA	**Current - Quiescent (Iq)**	1.5µA
Current - Output	1.2A	**Control Features**	Enable

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RELATED PRODUCTS

Part#: LDLN015PU33R — Manufacturers: STMicroelectronics — RFQ
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Part#: LDLN025J12R — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LIN 1.2V 250MA 4FLIPCHIP

Part#: LDLN015PU12R — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 1.2V 150MA 6DFN

Part#: LDL112PV15R — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 1.5V 1.2A 6DFN

Part#: LDL112PUR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR POS ADJ 1.2A 6DFN

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Description: IC REG LINEAR 5V 1.2A 6DFN

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