



LDL212DR

Part Number:	LDL212DR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1.2A
Datasheets:	1.LDL212DR.pdf 2.LDL212DR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

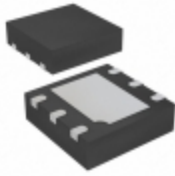
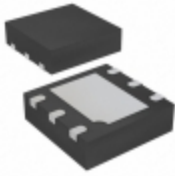
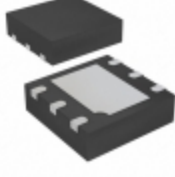
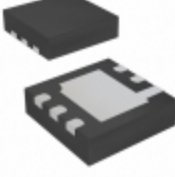
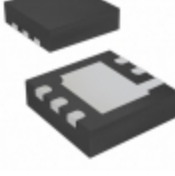
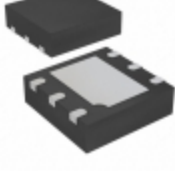
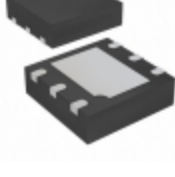
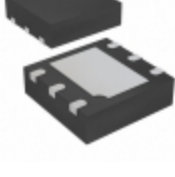
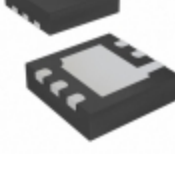
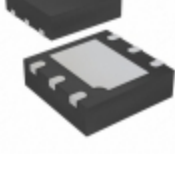
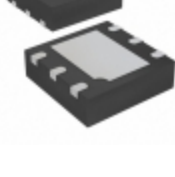
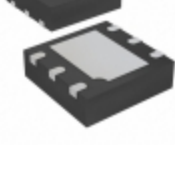
Specifications of LDL212DR

PART NUMBER	LDL212DR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.2A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LDL212DR.pdf 2.LDL212DR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.2A
VOLTAGE - OUTPUT (MIN/FIXED)	1.18V
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	87dB ~ 50dB (120Hz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17854-6
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 8-SOIC
CURRENT - SUPPLY (MAX)	380µA
CURRENT - QUIESCENT (IQ)	1.5µA
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	Enable

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 LDL212PUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.2A 6DFN In stock: Out stock RFQ	 LDLN015PU15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 150MA 6DFN In stock: Out stock RFQ
 LDLN015PU10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 150MA 6DFN In stock: Out stock RFQ	 LDL112PV33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.2A 6DFN In stock: Out stock RFQ
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 LDLN015PU12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 150MA 6DFN In stock: Out stock RFQ	 LDL212PVR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.2A 6DFN In stock: Out stock RFQ
 LDL212PU50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.2A 6DFN In stock: Out stock RFQ	 LDL112PV18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.2A 6DFN In stock: 240 pcs RFQ