



LDL112DR

Part Number:	LDL112DR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1.2A 8SO
	 1.LDL112DR.pdf
	 2.LDL112DR.pdf
	 3.LDL112DR.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	288721 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

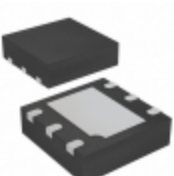
Specifications of LDL112DR

PART NUMBER	LDL112DR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.2A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	288721 pcs
DATA SHEET	 1.LDL112DR.pdf  2.LDL112DR.pdf  3.LDL112DR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.9V
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	53dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15503-2
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 Adjustable 1 Output 0.8 V ~ 5.15 V 1.2A 8-SO
CURRENT - SUPPLY (MAX)	400µA
CURRENT - QUIESCENT (IQ)	70µA
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	Enable

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 LDL112PU10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 1.2A 6DFN In stock: 114458 pcs RFQ	 LDL112PU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.2A 6DFN In stock: 284576 pcs RFQ
 LDL112D10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 1.2A 8SOIC In stock: 90135 pcs RFQ	 LDL1117S50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.2A SOT223 In stock: 726908 pcs RFQ
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