



LDL112PU30R

Part Number:	LDL112PU30R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3V 1.2A 6DFN
Datasheets:	 1.LDL112PU30R.pdf
	 2.LDL112PU30R.pdf
	 3.LDL112PU30R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	248866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

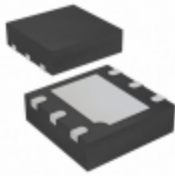
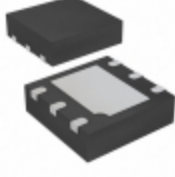
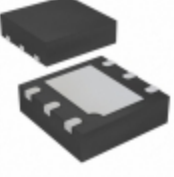
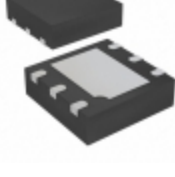
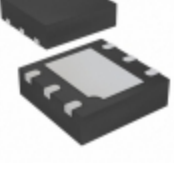
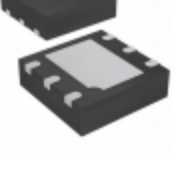
Specifications of LDL112PU30R

PART NUMBER	LDL112PU30R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3V 1.2A 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248866 pcs
DATA SHEET	 1.LDL112PU30R.pdf  2.LDL112PU30R.pdf  3.LDL112PU30R.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.2A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN Exposed Pad
PSRR	57dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17703-2 LDL112PU30R-ND
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 (2x2)
CURRENT - SUPPLY (MAX)	400μA
CURRENT - QUIESCENT (IQ)	70μA
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	Enable

Related Tags

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Related Products

 LDL112PU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.2A 6DFN In stock: 284576 pcs RFQ	 LDL112PUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.2A 6DFN In stock: 111874 pcs RFQ
 LDL112PU10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 1.2A 6DFN In stock: 114458 pcs RFQ	 LDL112PV12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1.2A 6DFN In stock: 100548 pcs RFQ
 LDL112DR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.2A 8SO In stock: 288721 pcs RFQ	 LDL112PV15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 1.2A 6DFN In stock: 123235 pcs RFQ
 LDL112PU12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1.2A 6DFN In stock: 123353 pcs RFQ	 LDL112PV18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.2A 6DFN In stock: 127094 pcs RFQ
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 LDL112D33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.2A 8SO In stock: 283279 pcs RFQ	 LDL112PV10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 1.2A 6DFN In stock: 99959 pcs RFQ