## LDL112PU10R Details PDF





LDL112PU10R

Part Number: Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From Shipment Way STMicroelectronics IC REG LINEAR 1V 1.2A 6DFN ILLDL112PU10R.pdf IC 2.LDL112PU10R.pdf IC 3.LDL112PU10R.pdf Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

LDL112PU10R

## **REQUEST FOR QUOTATION**

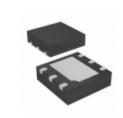
Image may be representation. See specifications for product details.

	Specifications of LDL112PU10R
PART NUMBER	LDL112PU10R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1V 1.2A 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	Def 1.LDL112PU10R.pdf Def 2.LDL112PU10R.pdf Def 3.LDL112PU10R.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.2A
/OLTAGE - OUTPUT (MIN/FIXED)	1V
/OLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
ACKAGING	Cut Tape (CT)
ACKAGE / CASE	6-WFDFN Exposed Pad
SRR	57dB (1kHz)
DUTPUT TYPE	Fixed
UTPUT CONFIGURATION	Positive
THER NAMES	497-17701-1
PERATING TEMPERATURE	-40°C ~ 125°C (TJ)
UMBER OF REGULATORS	1
OUNTING TYPE	Surface Mount
IOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1.2A 6-DFN (2x2)
URRENT - SUPPLY (MAX)	400µA
CURRENT - QUIESCENT (IQ)	70μΑ
URRENT - OUTPUT	1.2A
CONTROL FEATURES	Enable

# **Related Tags**

,		
STMicroelectronics LDL112PU10R	LDL112PU10R Distributor	LDL112PU10R Supplier
LDL112PU10R Price	LDL112PU10R Pictures	LDL112PU10R Image
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LDL112PU10R Stock	Buy LDL112PU10R	Buy STMicroelectronics LDL112PU10R
STMicroelectronics LDL112PU10R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LDL112PU10R		

# **Related Products**



#### LDL112PU18R

LDL112DR

In stock: Out stock

RFQ

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.2A 6DFN In stock: Out stock

RFQ

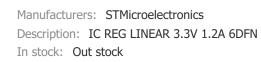


#### LDL112PU12R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1.2A 6DFN In stock: Out stock

RFQ

#### LDL112PU33R



RFQ

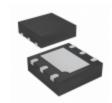


#### LDL112D33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.2A 8SO In stock: Out stock

Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 1.2A 8SO

RFQ



#### LDL112PV10R

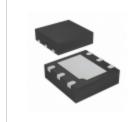


RFQ



# LDL112D12R

Manufacturers: STMicroelectronics



## LDL112PU30R

LDL112PUR

In stock: 708 pcs

Manufacturers: STMicroelectronics

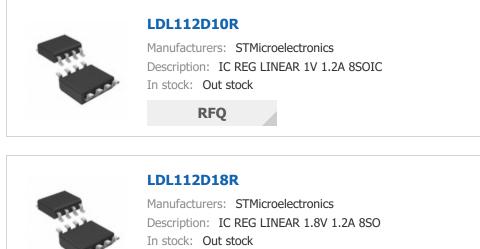
Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.2V 1.2A 8SO In stock: Out stock

RFQ

Description: IC REG LINEAR 3V 1.2A 6DFN In stock: Out stock

RFQ



RFQ



LDL112PT-TR

RFQ

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.2A PPAK In stock: Out stock

Description: IC REG LINEAR POS ADJ 1.2A 6DFN

RFQ

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