










LDL112PU10R

Part Number:	LDL112PU10R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1V 1.2A 6DFN
Datasheets:	 1.LDL112PU10R.pdf
	 2.LDL112PU10R.pdf
	 3.LDL112PU10R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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	 1.LDL112PU10R.pdf  2.LDL112PU10R.pdf  3.LDL112PU10R.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.2A
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	57dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17701-1
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

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		

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 <div><b>LDL112PU18R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.2A 6DFN In stock: Out stock <div>RFQ</div></div>	 <div><b>LDL112PU12R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1.2A 6DFN In stock: Out stock <div>RFQ</div></div>
 <div><b>LDL112DR</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.2A 8SO In stock: Out stock <div>RFQ</div></div>	 <div><b>LDL112PU33R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.2A 6DFN In stock: Out stock <div>RFQ</div></div>
 <div><b>LDL112D33R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.2A 8SO In stock: Out stock <div>RFQ</div></div>	 <div><b>LDL112PV10R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 1.2A 6DFN In stock: Out stock <div>RFQ</div></div>
 <div><b>LDL112D12R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1.2A 8SO In stock: Out stock <div>RFQ</div></div>	 <div><b>LDL112PU30R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 1.2A 6DFN In stock: Out stock <div>RFQ</div></div>
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 <div><b>LDL112D18R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.2A 8SO In stock: Out stock <div>RFQ</div></div>	 <div><b>LDL112PT-TR</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.2A PPAK In stock: Out stock <div>RFQ</div></div>