




Image may be representation. See specifications for product details.

LDK120PU12R

Part Number:	LDK120PU12R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.2V 200MA 6DFN
Datasheets:	<a href="#">PDF LDK120PU12R.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

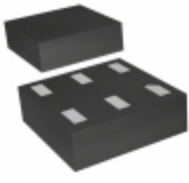
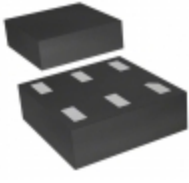

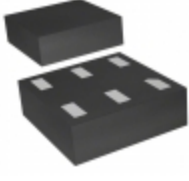
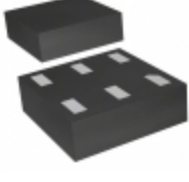
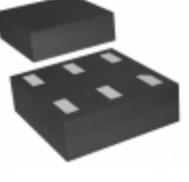
Specifications of LDK120PU12R

PART NUMBER	LDK120PU12R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.2V 200MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF LDK120PU12R.pdf</a>
VOLTAGE DROPOUT (MAX)	0.3V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (1.2x1.3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFDN
PSRR	55dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-14680-2 LDK120PU12R-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	40 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 200mA 6-DFN (1.2x1.3)
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LDK120

Related Tags

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 <p><b>LDK120PU32R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.2V 200MA 6DFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>LDK120M31R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 200MA SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>LDK120PU33R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA 6DFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>LDK120PU08R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 200MA 6DFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>LDK120M33R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>LDK120PU18R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 200MA 6DFN In stock: Out stock <a href="#">RFQ</a></p>
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