



LDK130PU-R

Part Number:	LDK130PU-R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 300MA 6DFN
Datasheets:	 LDK130PU-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	156079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

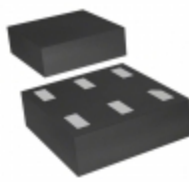
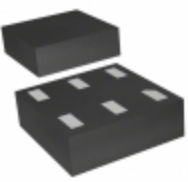
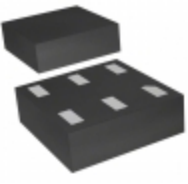
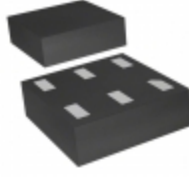
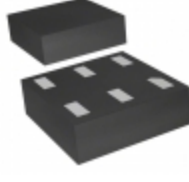
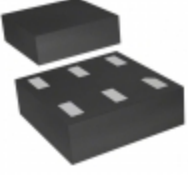
Specifications of LDK130PU-R

PART NUMBER	LDK130PU-R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156079 pcs
DATA SHEET	 LDK130PU-R.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.1V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (1.2x1.3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-XDFN
PSRR	55dB (120Hz ~ 10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-14262-1
OPERATING TEMPERATURE	-40°C ~ 125°C
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 ~ 5.3 V 300mA 6-DFN (1.2x1.3)
CURRENT - SUPPLY (MAX)	120μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

STMicroelectronics LDK130PU-R	LDK130PU-R Distributor	LDK130PU-R Supplier
LDK130PU-R Price	LDK130PU-R Pictures	LDK130PU-R Image
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Related Products

 LDK130PU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 300MA 6DFN In stock: 340280 pcs RFQ	 LDK130PU15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 300MA 6DFN In stock: 341927 pcs RFQ
 LDK130M29R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.9V 300MA SOT23-5 In stock: 380149 pcs RFQ	 LDK130M32R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.2V 300MA SOT23-5 In stock: 419398 pcs RFQ
 LDK130M33RY Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 119591 pcs RFQ	 LDK130PU08R Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 300MA 6DFN In stock: 315739 pcs RFQ
 LDK130M28RY Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 131617 pcs RFQ	 LDK130M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 127444 pcs RFQ
 LDK130PU10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 300MA 6DFN In stock: 137937 pcs RFQ	 LDK130M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 411123 pcs RFQ
 LDK130PU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 311192 pcs RFQ	 LDK130PU12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 300MA 6DFN In stock: 134807 pcs RFQ