



LDK130PU32R

Part Number:	LDK130PU32R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.2V 300MA 6DFN
Datasheets:	 LDK130PU32R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

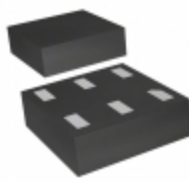
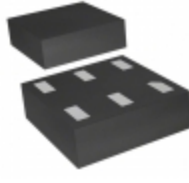
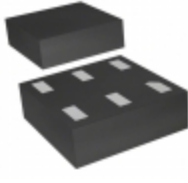
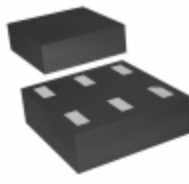
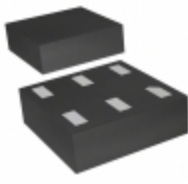
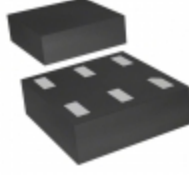
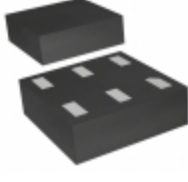
Specifications of LDK130PU32R

PART NUMBER	LDK130PU32R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.2V 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LDK130PU32R.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.2V
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-XDFN
PSRR	55dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-14260-2
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 3.2V 300mA 6-DFN (1.2x1.3)
CURRENT - SUPPLY (MAX)	120μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

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Related Products

 LDK130PU30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 300MA 6DFN In stock: Out stock RFQ	 LDK220C33R Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 200MA SOT323-5 In stock: Out stock RFQ
 LDK130PU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 300MA 6DFN In stock: Out stock RFQ	 LDK130PU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 300MA 6DFN In stock: Out stock RFQ
 LDK220C-R Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 200MA SOT323 In stock: Out stock RFQ	 LDK220C27R Manufacturers: STMicroelectronics Description: IC REG LIN 2.7V 200MA SOT323-5 In stock: Out stock RFQ
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