



Image may be representation. See specifications for product details.

LDK220PU50R

Part Number:	LDK220PU50R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 200MA 6DFN
Datasheets:	 LDK220PU50R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	260599 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

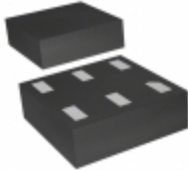
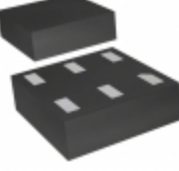
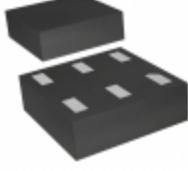
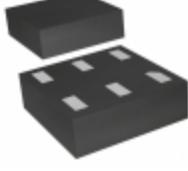
Specifications of LDK220PU50R

PART NUMBER	LDK220PU50R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 200MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	260599 pcs
DATA SHEET	 LDK220PU50R.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13.2V
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 ~ 50dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15215-2
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 Fixed 1 Output 5V 200mA 6-DFN (1.2x1.3)
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

STMicroelectronics LDK220PU50R	LDK220PU50R Distributor	LDK220PU50R Supplier
LDK220PU50R Price	LDK220PU50R Pictures	LDK220PU50R Image
LDK220PU50R PDF Datasheet	LDK220PU50R Download Datasheet	LDK220PU50R Datasheet
LDK220PU50R Stock	Buy LDK220PU50R	Buy STMicroelectronics LDK220PU50R
STMicroelectronics LDK220PU50R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LDK220PU50R		

Related Products

 LDK320ADU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA SOT89 In stock: 177758 pcs RFQ	 LDK220U33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA SOT89 In stock: 281799 pcs RFQ
 LDK320AM-R Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 200MA SOT23-5 In stock: 307969 pcs RFQ	 LDK220PU27R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.7V 200MA 6DFN In stock: 122306 pcs RFQ
 LDK220M40R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 200MA SOT23-5 In stock: 280267 pcs RFQ	 LDK320ADU50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA SOT89 In stock: 273451 pcs RFQ
 LDK320ADU120R Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 200MA SOT89 In stock: 858721 pcs RFQ	 LDK220M50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA SOT23-5 In stock: 299672 pcs RFQ
 LDK220PU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA 6DFN In stock: 287530 pcs RFQ	 LDK220PU-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 200MA 6DFN In stock: 285389 pcs RFQ
 LDK220U50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA SOT89 In stock: 338887 pcs RFQ	 LDK220PU40R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 200MA 6DFN In stock: 87987 pcs RFQ