



Image may be representation. See specifications for product details.

LDK220U50R

Part Number:	LDK220U50R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 200MA SOT89
	PDF 1.LDK220U50R.pdf
	PDF 2.LDK220U50R.pdf
	PDF 3.LDK220U50R.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LDK220U50R

PART NUMBER	LDK220U50R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 200MA SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LDK220U50R.pdf PDF 2.LDK220U50R.pdf PDF 3.LDK220U50R.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13.2V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	55dB ~ 50dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17056-2
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 Positive Fixed 1 Output 5V 200mA SOT-89
CURRENT - SUPPLY (MAX)	100µA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

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