



Image may be representation. See specifications for product details.

LDK320M30R

Part Number:	LDK320M30R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3V 200MA SOT23-5
	1.LDK320M30R.pdf
	2.LDK320M30R.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LDK320M30R

PART NUMBER	LDK320M30R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LDK320M30R.pdf 2.LDK320M30R.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	88dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-16673-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	32 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 200mA SOT-23-5
CURRENT - SUPPLY (MAX)	100µA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

STMicroelectronics LDK320M30R	LDK320M30R Distributor	LDK320M30R Supplier
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<p>LDK715M42R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.2V 85MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>	<p>LDK715PU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 85MA 8DFN In stock: Out stock</p> <p>RFQ</p>
<p>LDK320M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>	<p>LDK320M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>
<p>LDK320AM50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>	<p>LDK715M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 85MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>
<p>LDK715M50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 85MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>	<p>LDK320AM33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>
<p>LDK320AM36R Manufacturers: STMicroelectronics Description: 200 MA LOW QUIESCENT CURRENT AND In stock: Out stock</p> <p>RFQ</p>	<p>LDK320M50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>