### LDK320AM30R Details PDF





Image may be representation. See specifications for product details.

# LDK320AM30R

Part Number:	LDK320AM30R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3V 200MA SOT23-5
Datasheets:	1.LDK320AM30R.pdf
	Dep 2.LDK320AM30R.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

	Specifications of LDK320AM30R
PART NUMBER	LDK320AM30R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	DE 1.LDK320AM30R.pdf DE 2.LDK320AM30R.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	497-16671-1
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)	100μΑ
CURRENT - QUIESCENT (IQ)	90μΑ
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

# **Related Tags**

STMicroelectronics LDK320AM30R	LDK320AM30R Distributor	LDK320AM30R Supplier
LDK320AM30R Price	LDK320AM30R Pictures	LDK320AM30R Image
LDK320AM30R PDF Datasheet	LDK320AM30R Download Datasheet	LDK320AM30R Datasheet
LDK320AM30R Stock	Buy LDK320AM30R	Buy STMicroelectronics LDK320AM30R
STMicroelectronics LDK320AM30R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LDK320AM30R		

# **Related Products**



#### LDK320AM36R

Manufacturers: STMicroelectronics Description: 200 MA LOW QUIESCENT CURRENT AND In stock: Out stock

RFQ



#### LDK320AM25R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: Out stock

RFQ



## LDK320AM33R

In stock: Out stock

RFQ

LDK320ADU120R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 12V 200MA SOT89

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: Out stock

RFQ



### LDK320M18R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: Out stock

RFQ



### LDK320AM-R

Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 200MA SOT23-5 In stock: Out stock

RFQ



### LDK320M30R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 200MA SOT23-5



#### LDK320ADU50R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA SOT89

In stock: Out stock

RFQ



In stock: Out stock

RFQ



#### LDK320AM15R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: Out stock

RFQ



#### LDK320AM50R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 200MA SOT23-5 In stock: Out stock

RFQ



#### LDK320M-R

Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 200MA SOT23-5 In stock: Out stock

RFQ



## LDK320ADU33R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA SOT89 In stock: Out stock

RFQ

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