## LDK120M10R Details PDF





Image may be representation. See specifications for product details.

NUMBER OF REGULATORS

## LDK120M10R

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

# LDK120M10R STMicroelectronics IC REG LINEAR 1V 200MA SOT23-5 LDK120M10R.pdf

Hong Kong DHL/Fedex/TNT/UPS/EMS

## **REQUEST FOR QUOTATION**

	Specifications of LDK120M10R
PART NUMBER	LDK120M10R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LDK120M10R.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	55dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-14675-2 LDK120M10R-ND
OPERATING TEMPERATURE	-40°C ~ 125°C

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 1V 200mA SOT-23-5
CURRENT - SUPPLY (MAX)	100µA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LDK120

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# **Related Tags**

STMicroelectronics LDK120M10R	LDK120M10R Distributor	LDK120M10R Supplier
LDK120M10R Price	LDK120M10R Pictures	LDK120M10R Image
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# **Related Products**



### LDK120C32R

Manufacturers: STMicroelectronics Description: IC REG LIN 3.2V 200MA SOT323-5 In stock: Out stock





### LDK120M08R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 200MA SOT23-5 In stock: Out stock

RFQ



## LDK120M18R

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

RFQ



## LDK120M12R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 200MA SOT23-5 In stock: Out stock

RFQ



# LDK120M11R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.1V 200MA SOT23-5 In stock: Out stock

RFQ



### LDK120C33R

Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 200MA SOT323-5 In stock: Out stock

RFQ

### LDK120M15R

#### LDK120M-R



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

RFQ



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

RFQ



## LDK120DM33R

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

RFQ



#### LDK120M28R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: Out stock

RFQ



#### LDK120M25R

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

RFQ



## LDK120C35R

Manufacturers: STMicroelectronics Description: IC REG LIN 3.5V 200MA SOT323-5 In stock: Out stock

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

