LDK120C30R Details PDF





LDK120C30R

Part Number:	LDK120C30R	
Manufacturer/Brand:	STMicroelectronics	
Product description	IC REG LINEAR 3V 200MA SOT323-5	
Datasheets:	LDK120C30R.pdf	
RoHs Status	💒 Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LDK120C30R
PART NUMBER	LDK120C30R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3V 200MA SOT323-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LDK120C30R.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-323-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	55dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-13490-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 200mA SOT-323-5
CURRENT - SUPPLY (MAX)	100µA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LDK120

Related Tags

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LDK120C31R

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LDK120C29R



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LDK120M-R



LDK120C25R

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LDK120C28R

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LDK120C33R

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