LDK120C10R Details PDF





LDK120C10R

| Part Number: | LDK120C10R | |
|---------------------|---------------------------------|--|
| Manufacturer/Brand: | STMicroelectronics | |
| Product description | IC REG LINEAR 1V 200MA SOT323-5 | |
| Datasheets: | LDK120C10R.pdf | |
| RoHs Status | 🚮 Lead free / RoHS Compliant | |
| Ship From | Hong Kong | |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS | |
| | | |

REQUEST FOR QUOTATION

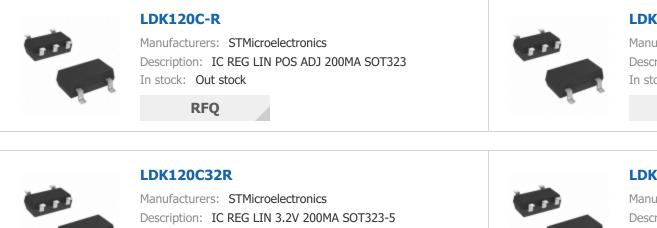
Image may be representation. See specifications for product details.

| | Specifications of LDK120C10R |
|----------------------------------|--|
| | |
| PART NUMBER | LDK120C10R |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC REG LINEAR 1V 200MA SOT323-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | DK120C10R.pdf |
| VOLTAGE DROPOUT (MAX) | 0.3V @ 200mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 5.5V |
| SUPPLIER DEVICE PACKAGE | SOT-323-5 |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature |
| PACKAGING | Original-Reel® |
| PACKAGE / CASE | 5-TSSOP, SC-70-5, SOT-353 |
| PSRR | 55dB (120Hz ~ 10kHz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 497-14011-6 |
| 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 1V 200mA SOT-323-5 |
| CURRENT - SUPPLY (MAX) | 100µA |
| CURRENT - QUIESCENT (IQ) | 60µA |
| CURRENT - OUTPUT | 200mA |
| CONTROL FEATURES | Enable |
| BASE PART NUMBER | LDK120 |

Related Tags

| STMicroelectronics LDK120C10R | LDK120C10R Distributor | LDK120C10R Supplier |
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Related Products



LDK120C30R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 200MA SOT323-5 In stock: Out stock

RFQ



In stock: Out stock





LDK120C28R

Manufacturers: STMicroelectronics Description: IC REG LIN 2.8V 200MA SOT323-5 In stock: Out stock

RFQ



LDK120C18R

RFQ

Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V 200MA SOT323-5 In stock: Out stock



LDK120C08R

Manufacturers: STMicroelectronics Description: IC REG LIN 0.8V 200MA SOT323-5 In stock: Out stock

RFQ



LDK120C25R



LDK120C15R

Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 200MA SOT323-5 In stock: Out stock

RFQ



Manufacturers: STMicroelectronics Description: IC REG LIN 1.5V 200MA SOT323-5 In stock: Out stock

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LDK120C31R

Manufacturers: STMicroelectronics Description: IC REG LIN 3.1V 200MA SOT323-5 In stock: Out stock

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LDK120C11R

Manufacturers: STMicroelectronics Description: IC REG LIN 1.1V 200MA SOT323-5 In stock: Out stock

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LDK120C12R

Manufacturers: STMicroelectronics Description: IC REG LIN 1.2V 200MA SOT323-5 In stock: Out stock

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LDK120C29R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.9V 200MA SOT23-5 In stock: Out stock

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