



LDK120M25R

Part Number:	LDK120M25R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 200MA SOT23-5
Datasheets:	 LDK120M25R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	364877 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LDK120M25R

PART NUMBER	LDK120M25R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	364877 pcs
DATA SHEET	 LDK120M25R.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	497-13497-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 200mA SOT-23-5
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LDK120

Related Tags

STMicroelectronics LDK120M25R	LDK120M25R Distributor	LDK120M25R Supplier
LDK120M25R Price	LDK120M25R Pictures	LDK120M25R Image
LDK120M25R PDF Datasheet	LDK120M25R Download Datasheet	LDK120M25R Datasheet
LDK120M25R Stock	Buy LDK120M25R	Buy STMicroelectronics LDK120M25R
STMicroelectronics LDK120M25R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LDK120M25R		

Related Products

 LDK120M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 385418 pcs RFQ	 LDK120M11R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.1V 200MA SOT23-5 In stock: 338751 pcs RFQ
 LDK120M30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: 412625 pcs RFQ	 LDK120M32R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.2V 200MA SOT23-5 In stock: 315736 pcs RFQ
 LDK120M10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 200MA SOT23-5 In stock: 408004 pcs RFQ	 LDK120M15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 120754 pcs RFQ
 LDK120M08R Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 200MA SOT23-5 In stock: 154800 pcs RFQ	 LDK120M31R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 200MA SOT23-5 In stock: 156587 pcs RFQ
 LDK120M28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: 319548 pcs RFQ	 LDK120M12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 200MA SOT23-5 In stock: 411920 pcs RFQ
 LDK120M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 391448 pcs RFQ	 LDK120M29R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.9V 200MA SOT23-5 In stock: 318628 pcs RFQ