



LDK130M15RY

Part Number:	LDK130M15RY
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.5V 300mA SOT23-5
Datasheets:	1.LDK130M15RY.pdf 2.LDK130M15RY.pdf 3.LDK130M15RY.pdf
Stock Condition	326414 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LDK130M15RY

PART NUMBER	LDK130M15RY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.5V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	326414 pcs
DATA SHEET	1.LDK130M15RY.pdf 2.LDK130M15RY.pdf 3.LDK130M15RY.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
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	497-17797-2 LDK130M15RY-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	120µA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

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