



LDLN025M12R

Part Number:	LDLN025M12R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.2V 250MA SOT23-5
Datasheets:	1.LDLN025M12R.pdf 2.LDLN025M12R.pdf 3.LDLN025M12R.pdf
Stock Condition	283224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LDLN025M12R

PART NUMBER	LDLN025M12R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.2V 250MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	283224 pcs
DATA SHEET	1.LDLN025M12R.pdf 2.LDLN025M12R.pdf 3.LDLN025M12R.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	80dB ~ 60dB (100Hz ~ 100KHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17802-2 LDLN025M12R-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 250mA SOT-23-5
CURRENT - SUPPLY (MAX)	425µA
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

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