



LD39130SPU25R

Part Number:	LD39130SPU25R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 300mA 6DFN
Datasheets:	 LD39130SPU25R.pdf
Stock Condition	318890 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

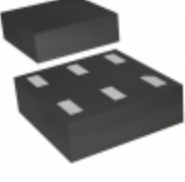
Specifications of LD39130SPU25R

PART NUMBER	LD39130SPU25R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 300mA 6DFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	318890 pcs
DATA SHEET	 LD39130SPU25R.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (1.2x1.3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN
PSRR	70dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA 6-DFN (1.2x1.3)
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

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