



LD39030ADTPU12R

Part Number:	LD39030ADTPU12R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.2V 300MA 4DFN
Datasheets:	1.LD39030ADTPU12R.pdf 2.LD39030ADTPU12R.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD39030ADTPU12R

PART NUMBER	LD39030ADTPU12R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.2V 300MA 4DFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.LD39030ADTPU12R.pdf 2.LD39030ADTPU12R.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-DFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	80dB ~ 55dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17768-2
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 300mA 4-DFN (1x1)
CURRENT - SUPPLY (MAX)	130µA
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Soft Start

Related Tags

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 LD39020DTPU31R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 200MA 4DFN In stock: Out stock RFQ	 LD39030ADTPU28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 300MA 4DFN In stock: Out stock RFQ
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