



Image may be representation. See specifications for product details.

LD59030DTPU33R

Part Number:	LD59030DTPU33R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 300MA 4DFN
	1.LD59030DTPU33R.pdf
	2.LD59030DTPU33R.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

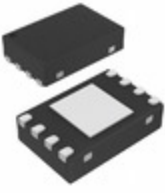
Specifications of LD59030DTPU33R

PART NUMBER	LD59030DTPU33R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 300MA 4DFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.LD59030DTPU33R.pdf 2.LD59030DTPU33R.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-DFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	75dB ~ 55dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17717
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	38 Weeks
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA 4-DFN (1x1)
CURRENT - SUPPLY (MAX)	305μA
CURRENT - QUIESCENT (IQ)	40μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Soft Start

Related Tags

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 LD59030DTPU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA 4DFN In stock: Out stock RFQ	 LD59030DTPU30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 300MA 4DFN In stock: Out stock RFQ
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