



## LD29300P2M33R

Part Number:	LD29300P2M33R
Manufacturer/Brand:	STMicroelectronics
Product description:	IC REG LINEAR 3.3V 3A P2PAK-4
Datasheets:	LD29300P2M33R.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3637 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of LD29300P2M33R

PART NUMBER	LD29300P2M33R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 3A P2PAK-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3637 pcs
DATA SHEET	LD29300P2M33R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	P2PAK-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
PSRR	67dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3475-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 3A P2PAK-4
CURRENT - SUPPLY (MAX)	100mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD29300

### Related Tags

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<p><b>LD29300V15</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 3A TO220AB In stock: 5587 pcs <a href="#">RFQ</a></p>	<p><b>LD29300P2M33</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A P2PAK-4 In stock: 77132 pcs <a href="#">RFQ</a></p>
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