






LD29300P2M80

Part Number:	LD29300P2M80
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 8V 3A P2PAK-4
Datasheets:	 LD29300P2M80.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

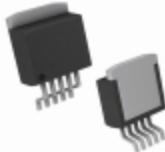
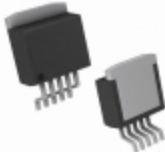

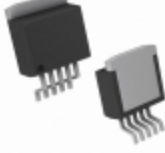

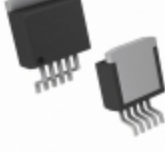

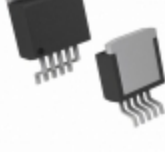

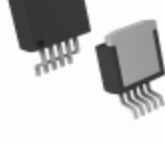
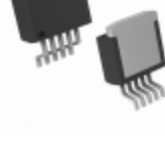
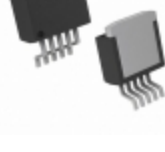
Specifications of LD29300P2M80

PART NUMBER	LD29300P2M80
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 8V 3A P2PAK-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LD29300P2M80.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	P2PAK-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	59dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 8V 3A P2PAK-4
CURRENT - SUPPLY (MAX)	100mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD29300

Related Tags

STMicroelectronics LD29300P2M80	LD29300P2M80 Distributor	LD29300P2M80 Supplier
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 <div>LD29300V33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A TO220AB In stock: Out stock RFQ</div>	 <div>LD29300P2M25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A P2PAK-4 In stock: Out stock RFQ</div>
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 <div>LD29300V18 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A TO220AB In stock: Out stock RFQ</div>	 <div>LD29300P2M80R Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 3A P2PAK-4 In stock: Out stock RFQ</div>
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