



Image may be representation.
See specifications for product details.



LT1129MPST-3.3

Manufacturer Part Number	LT1129MPST-3.3
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-LT1129MPST-3.3
ECAD Model	Request Free CAD Models
Parts Description	IC REG LIN 3.3V 700MA SOT223-3
Package	TO-261-4, TO-261AA
Data sheet	LT1129(-3.3,-5).pdf

Get a Quote

LT1129MPST-3.3 - Analog Devices Inc..New Original in Stock. Download Linear Technology LT1129MPST-3.3 datasheet/specifications on AllelcoElec.com.
Request a quote for LT1129MPST-3.3, please send us email: info@allelco.com

Specifications

LT1129MPST-3.3 Tech Specifications
LT1129MPST-3.3 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	PSRR	64dB (120Hz)
Voltage Dropout (Max)	0.7V @ 700mA	Output Type	Fixed
Voltage - Output (Min/Fixed)	3.3V	Output Configuration	Positive
Voltage - Output (Max)	-	Operating Temperature	-55°C ~ 125°C
Voltage - Input (Max)	30V	Number of Regulators	1
Supplier Device Package	SOT-223-3	Mounting Type	Surface Mount
Series	-	Current - Supply (Max)	90 mA
Protection Features	Over Temperature, Reverse Polarity	Current - Quiescent (Iq)	70 µA
Package / Case	TO-261-4, TO-261AA	Current - Output	700mA
Package	Tube	Control Features	Enable

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. LT1129MPST-3.3

Product Attribute				
Part Number	LT1129MPST-3.3	LT1129MPST-3.3#TRPBF	LT1129IT#PBF	LT1129IT-3.3#PBF
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Linear Technology
Package	Tube	Tape & Reel (TR)	Tube	Bulk
Package / Case	TO-261-4, TO-261AA	TO-261-4, TO-261AA	TO-220-5	TO-220-5
Voltage Dropout (Max)	0.7V @ 700mA	0.7V @ 700mA	0.7V @ 700mA	0.7V @ 700mA
Voltage - Output (Min/Fixed)	3.3V	3.3V	3.8V	3.3V
Mounting Type	Surface Mount	Surface Mount	Through Hole	Through Hole
Protection Features	Over Temperature, Reverse Polarity	Over Temperature, Reverse Polarity	Over Temperature, Reverse Polarity	Over Current, Over Temperature, Reverse Polarity, Short Circuit
Supplier Device Package	SOT-223-3	SOT-223-3	TO-220-5	TO-220-5
Output Type	Fixed	Fixed	Adjustable	Fixed
Operating Temperature	-55°C ~ 125°C	-55°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C (TJ)
Current - Supply (Max)	90 mA	90 mA	90 mA	90 mA
Current - Quiescent (Iq)	70 µA	70 µA	70 µA	70 µA
Control Features	Enable	Enable	Enable	Enable
Current - Output	700mA	700mA	700mA	700mA
PSRR	64dB (120Hz)	64dB (120Hz)	64dB (120Hz)	64dB (120Hz)
Output Configuration	Positive	Positive	Positive	Positive
Voltage - Output (Max)	-	-	30V	-
Voltage - Input (Max)	30V	30V	30V	30V
Number of Regulators	1	1	1	1
Series	-	-	-	-

LT1129MPST-3.3 Datasheet PDF

Download LT1129MPST-3.3 pdf datasheets and Analog Devices Inc. documentation for LT1129MPST-3.3 - Analog Devices Inc..

Datasheets

[LT1129\(-3.3,-5\).pdf](#)

PCN Obsolescence/ EOL

[Mult Devices OBS 30/Apr/2018.pdf](#)

Customers Also Interested in

Recommended Products

LT1130ACS LT	LT1129MPST-3.3#TRPBF Analog Devices Inc. IC REG LIN 3.3V 700MA SOT223-3	LT1130ACSW Linear Technology / Analog Devices	LT1129IT LT	LT1129IST-5.0 Linear Technology / Analog Devices	LT1129IST-5.0#TRPBF MO&U/LT
LT1129IT-5 Linear Technology / Analog Devices	LT1130CSW Linear Technology / Analog Devices	LT1130ACSW#TRPBF Analog Devices Inc. IC TRANSCEIVER FULL 5/5 28SOIC	LT1129IT#PBF Analog Devices Inc. IC REG LIN POS ADJ 700MA TO220-5	LT1129IT-3.3#PBF Linear Technology LT1129 - MICROPOWER LOW DROPOUT	LT1130ACSW#TR Linear Technology / Analog Devices
LT1129IT-3.3#PBF Analog Devices Inc. IC REG LINEAR 3.3V 700MA TO220-5	LT1129IT-5#PBF Analog Devices Inc. IC REG LINEAR 5V 700MA TO220-5	LT1130AISW LT	LT1129IST-5#PBF Analog Devices Inc. IC REG LINEAR 5V 700MA SOT223-3	LT1130ACSW#PBF Analog Devices Inc. IC TRANSCEIVER FULL 5/5 28SOIC	LT1129IST-5#TRPBF Analog Devices Inc. IC REG LINEAR 5V 700MA SOT223-3

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



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 Cost-Saving Procurement
 Fast Sourcing & Delivery

Contact us if you have any questions.

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