Details PDF

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Image may be representation. See specifications for product details.



L78L33ABUTR

Manufacturer Part Number L78L33ABUTR

Manufacturer **STMicroelectronics**

Allelco Part Number 32D-L78L33ABUTR

PCB Symbol, Footprint & 3D Mode ECAD Model

IC REG LINEAR 3.3V 100MA SOT89-3 Parts Description

TO-243AA Package

Data sheet

RoHs Status

L78L Datasheet.pdf

ROHS3 Compliant

Cylindrical Battery Holders.pdf

L78L33ABUTR - STMicroelectronics.New Original in Stock. Download Linear Technology L78L33ABUTR datasheet/specifications on AllelcoElec.com.

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Specifications

L78L33ABUTR Tech Specifications

L78L33ABUTR - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Output Type	Fixed
Voltage Dropout (Max)	-	Output Configuration	Positive
Voltage - Output (Min/Fixed)	3.3V	Operating Temperature	-40°C ~ 125°C
Voltage - Output (Max)	-	Number of Regulators	1
Voltage - Input (Max)	30V	Mounting Type	Surface Mount
Supplier Device Package	SOT-89-3	Current - Supply (Max)	6 mA
Series	-	Current - Quiescent (Iq)	5.5 mA
Protection Features	Over Current, Over Temperature, Short Circuit	Current - Output	100mA
Package / Case	TO-243AA	Control Features	-
Package	Tape & Reel (TR)	Base Product Number	L78L33
PSRR	49dB (120Hz)		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics L78L33ABUTR

Product Attribute				
Part Number	L78L33ABUTR	L78L33ABD-TR	L78L33ABD	L78L33ACD13TR
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Supplier Device Package	SOT-89-3	8-SOIC	8-SOIC	8-SOIC
Voltage - Output (Max)	-	-	-	-
Base Product Number	L78L33	L78L33	L78L33	L78L33
Control Features	-	-	-	-
Output Configuration	Positive	Positive	Positive	Positive
Voltage - Input (Max)	30V	30V	30V	30V
Output Type	Fixed	Fixed	Fixed	Fixed
Package / Case	TO-243AA	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)
Voltage Dropout (Max)	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Number of Regulators	1	1	1	1
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	0°C ~ 125°C
Current - Output	100mA	100mA	100mA	100mA
Protection Features	Over Current, Over Temperature, Short Circuit			
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Current - Supply (Max)	6 mA	6 mA	6 mA	6 mA
PSRR	49dB (120Hz)	49dB (120Hz)	49dB (120Hz)	49dB (120Hz)
Voltage - Output (Min/Fixed)	3.3V	3.3V	3.3V	3.3V
Current - Quiescent (Iq)	5.5 mA	5.5 mA	5.5 mA	5.5 mA

Z L78L33ABUTR Datasheet PDF

Download L78L33ABUTR pdf datasheets and STMicroelectronics documentation for L78L33ABUTR - STMicroelectronics.

Datasheets



Cylindrical Battery Holders.pdf

HTML Datasheet

L78L Datasheet.pdf

Customers Also Interested in

Recommended Products







L78L33ABD

IC REG LINEAR 3.3V 100MA 8SO



L78L33ABD-TR

STMicroelectronics IC REG LINEAR 3.3V 100MA 8SO



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L78L33ABU



L78L33ACD13TR

STMicroelectronics IC REG LINEAR 3.3V 100MA 8SO







L78L33ABD13TR

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L78L33ACZ

STMicroelectronics IC REG LINEAR 3.3V 100MA TO92-3



L78L33ACZTR

STMicroelectronics

IC REG LINEAR 3.3V 100MA TO92-3

L78L33

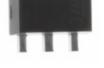
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L78L33ACU L78L33ABZ-AP

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IC REG LINEAR 3.3V 100MA TO92-3





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IC REG LINEAR 3.3V 100MA SOT89-3













L78L24CD-TR

STMicroelectronics IC REG LINEAR 24V 100MA 8SO L78L33AB-UTR STMicroelectronics

L78L24ACUTR STMicroelectronics

IC REG LINEAR 24V 100MA SOT89-3

L78L33ACD13

STMicroelectronics

L78L24ACZ

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L78L33CD-TR STMicroelectronics

IC REG LINEAR 3.3V 100MA 8SO

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		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Occariia	New Zealand	7		
Asia	India	6		
, ulu	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.











Your Faithful Supply Chain Partner -

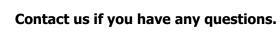


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