



Image may be representation.
See specifications for product details.



MUN5314DW1T1

Manufacturer Part Number	MUN5314DW1T1
Manufacturer	onsemi
Allelco Part Number	32D-MUN5314DW1T1
ECAD Model	Request Free CAD Models
Parts Description	TRANS BRT DUAL 100MA 50V SOT-363
Package	6-TSSOP, SC-88, SOT-363
Data sheet	MUN5311DW1T1 Series.pdf

Get a Quote

MUN5314DW1T1 - onsemi.New Original in Stock. Download Linear Technology MUN5314DW1T1 datasheet/specifications on AllelcoElec.com.
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Specifications

MUN5314DW1T1 Tech Specifications

MUN5314DW1T1 - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package / Case	6-TSSOP, SC-88, SOT-363
Voltage - Collector Emitter Breakdown (Max)	50V	Package	Bulk
Vce Saturation (Max) @ Ib, Ic	250mV @ 300µA, 10mA	Mounting Type	Surface Mount
Transistor Type	1 NPN, 1 PNP - Pre-Biased (Dual)	Frequency - Transition	-
Supplier Device Package	SC-88/SC70-6/SOT-363	DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 5mA, 10V
Series	-	Current - Collector Cutoff (Max)	500nA
Resistor - Emitter Base (R2)	47kOhms	Current - Collector (Ic) (Max)	100mA
Resistor - Base (R1)	10kOhms	Base Product Number	MUN53
Power - Max	385mW		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MUN5314DW1T1

Product Attribute				
Part Number	MUN5314DW1T1	MUN5314DW1T1G	MUN5331DW1T1G	MUN5313DW1T1G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Current - Collector (Ic) (Max)	100mA	100mA	100mA	100mA
Supplier Device Package	SC-88/SC70-6/SOT-363	SC-88/SC70-6/SOT-363	SC-88/SC70-6/SOT-363	SC-88/SC70-6/SOT-363
Base Product Number	MUN53	MUN5314	MUN5331	MUN5313
Transistor Type	1 NPN, 1 PNP - Pre-Biased (Dual)	1 NPN, 1 PNP - Pre-Biased (Dual)	1 NPN, 1 PNP - Pre-Biased (Dual)	1 NPN, 1 PNP - Pre-Biased (Dual)
Vce Saturation (Max) @ Ib, Ic	250mV @ 300µA, 10mA	250mV @ 300µA, 10mA	250mV @ 5mA, 10mA	250mV @ 300µA, 10mA
Package	Bulk	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Resistor - Base (R1)	10kOhms	10kOhms	2.2kOhms	47kOhms
Voltage - Collector Emitter Breakdown (Max)	50V	50V	50V	50V
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 5mA, 10V	80 @ 5mA, 10V	8 @ 5mA, 10V	80 @ 5mA, 10V
Power - Max	385mW	250mW	250mW	250mW
Series	-	-	-	-
Current - Collector Cutoff (Max)	500nA	500nA	500nA	500nA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Frequency - Transition	-	-	-	-
Resistor - Emitter Base (R2)	47kOhms	47kOhms	2.2kOhms	47kOhms
Package / Case	6-TSSOP, SC-88, SOT-363	6-TSSOP, SC-88, SOT-363	6-TSSOP, SC-88, SOT-363	6-TSSOP, SC-88, SOT-363

MUN5314DW1T1 Datasheet PDF

Download MUN5314DW1T1 pdf datasheets and onsemi documentation for MUN5314DW1T1 - onsemi.

Datasheets

[MUN5311DW1T1 Series.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

PCN Obsolescence/ EOL

[Multiple Devices 21/Jan/2010.pdf](#)

Customers Also Interested in

Recommended Products

**MUN5314DW1T1G**onsemi
TRANS PREBIAS 1NPN 1PNP 50V
SC88**MUN5331DW1T1G**onsemi
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SC88**MUN5313DW1T1G**onsemi
TRANS PREBIAS 1NPN 1PNP 50V
SC88**MUN5311DW1T2G**onsemi
TRANS PREBIAS 1NPN 1PNP 50V
SC88**MUN5313DW1T1**onsemi
TRANS PREBIAS NPN/PNP SOT363**MUN5311DW1T1G**onsemi
TRANS PREBIAS 1NPN 1PNP 50V
SC88**MUN5312DW1T1G**onsemi
TRANS PREBIAS NPN/PNP SOT363**MUN5315DW1T1**onsemi
TRANS PREBIAS NPN/PNP SOT363**MUN5316DW1T1**onsemi
TRANS PREBIAS NPN/PNP SOT363**MUN5331DW1T1G**Rochester Electronics, LLC
MUN5331 - COMPLEMENTARY BIAS
RES**MUN5312DW1T1**onsemi
TRANS PREBIAS NPN/PNP SOT363**MUN5312DW1T2G**onsemi
TRANS NPN/PNP PREBIAS SOT363**MUN5316DW1T1G**onsemi
TRANS PREBIAS 1NPN 1PNP 50V
SC88**MUN5330DW1T1G**onsemi
TRANS PREBIAS 1NPN 1PNP 50V
SC88**MUN5312DW1T2**

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**MUN5311DW1T1**onsemi
TRANS BRT DUAL 100MA 50V
SOT363**MUN5330DW1T1**onsemi
TRANS BRT DUAL 100MA 50V SOT-
363**MUN5315DW1T1G**onsemi
TRANS PREBIAS 1NPN 1PNP 50V
SC88

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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Contact us if you have any questions.



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+00852 9146 4856



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