

Image may be representation.
See specifications for product details.



MUN5330DW1T1G

Manufacturer Part Number	MUN5330DW1T1G
Manufacturer	onsemi
Allelco Part Number	32D-MUN5330DW1T1G
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	TRANS PREBIAS 1NPN 1PNP 50V SC88
Package	6-TSSOP, SC-88, SOT-363
Data sheet	MUN5330DW1, NSBC113EPDXV6.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MUN5330DW1T1G - onsemi.New Original in Stock. Download Linear Technology MUN5330DW1T1G datasheet/specifications on AllelcoElec.com.
Request a quote for MUN5330DW1T1G, please send us email: info@allelco.com

Specifications

MUN5330DW1T1G Tech Specifications
MUN5330DW1T1G - 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	Tape & Reel (TR)
Vce Saturation (Max) @ Ib, Ic	250mV @ 5mA, 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	3 @ 5mA, 10V
Series	-	Current - Collector Cutoff (Max)	500nA
Resistor - Emitter Base (R2)	1kOhms	Current - Collector (Ic) (Max)	100mA
Resistor - Base (R1)	1kOhms	Base Product Number	MUN5330
Power - Max	250mW		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MUN5330DW1T1G

Product Attribute				
Part Number	MUN5330DW1T1G	MUN5313DW1T1	MUN5333DW1T1G	MUN5315DW1T1
Manufacturer	onsemi	onsemi	onsemi	onsemi
Resistor - Base (R1)	1kOhms	47kOhms	4.7kOhms	10kOhms
Power - Max	250mW	250mW	250mW	250mW
Series	-	-	-	-
Voltage - Collector Emitter Breakdown (Max)	50V	50V	50V	50V
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Frequency - Transition	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
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
Base Product Number	MUN5330	MUN53	MUN5333	MUN53
Current - Collector Cutoff (Max)	500nA	500nA	500nA	500nA
DC Current Gain (hFE) (Min) @ Ic, Vce	3 @ 5mA, 10V	80 @ 5mA, 10V	80 @ 5mA, 10V	160 @ 5mA, 10V
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)
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
Vce Saturation (Max) @ Ib, Ic	250mV @ 5mA, 10mA	250mV @ 300µA, 10mA	250mV @ 1mA, 10mA	250mV @ 1mA, 10mA
Resistor - Emitter Base (R2)	1kOhms	47kOhms	47kOhms	-

MUN5330DW1T1G Datasheet PDF

Download MUN5330DW1T1G pdf datasheets and onsemi documentation for MUN5330DW1T1G - onsemi.

Datasheets

[MUN5330DW1, NSBC113EPDXV6.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

PCN Design/Specification














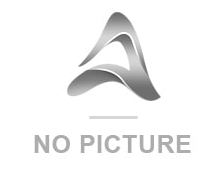




[Copper Wire 08/Jun/2009.pdf](#)

PCN Assembly/Origin

[Mult Dev Assembly 30/Jul/2020.pdf](#)

Customers Also Interested in

Recommended Products

					
MUN5313DW1T1 onsemi TRANS PREBIAS NPN/PNP SOT363	MUN5333DW1T1G onsemi TRANS PREBIAS 1NPN 1PNP 50V SC88	MUN5315DW1T1 onsemi TRANS PREBIAS NPN/PNP SOT363	MUN5330DW1T1 onsemi TRANS BRT DUAL 100MA 50V SOT-363	MUN5314DW1T1G onsemi TRANS PREBIAS 1NPN 1PNP 50V SC88	MUN5334DW1T1G onsemi TRANS PREBIAS NPN/PNP SOT363
					
MUN5313DW1T1G onsemi TRANS PREBIAS 1NPN 1PNP 50V SC88	MUN5312DWT1 AMI Semiconductor/onsemi	MUN5314DW1T1 onsemi TRANS BRT DUAL 100MA 50V SOT-363	MUN5332DW1T1 onsemi TRANS PREBIAS NPN/PNP SOT363	MUN5316DW1T1 onsemi TRANS PREBIAS NPN/PNP SOT363	MUN5316DW1T1G onsemi TRANS PREBIAS 1NPN 1PNP 50V SC88
					
MUN5331DW1T1G onsemi TRANS PREBIAS 1NPN 1PNP 50V SC88	MUN5331DW1T1G Rochester Electronics, LLC MUN5331 - COMPLEMENTARY BIAS RES	MUN5332DW1T1G onsemi TRANS PREBIAS 1NPN 1PNP 50V SC88	MUN5315DW1T1G onsemi TRANS PREBIAS 1NPN 1PNP 50V SC88	MUN5333DW1T1 onsemi TRANS PREBIAS NPN/PNP SOT363	MUN5331DW1T1 AMI Semiconductor/onsemi

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.

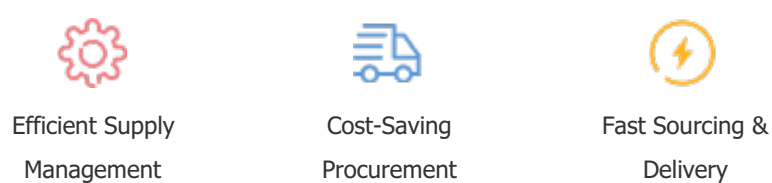
Payment Support

The payment method can be chosen from the methods shown below:

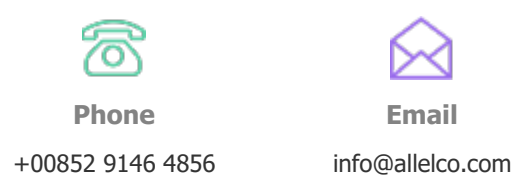
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)