



Image may be representation.
See specifications for product details.



NE555DT

Manufacturer Part Number	NE555DT
Manufacturer	STMicroelectronics
Allelco Part Number	32D-NE555DT
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OSC SINGLE TIMER 500KHZ 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	NE555, SA555, SE555.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

NE555DT - STMicroelectronics.New Original in Stock. Download Linear Technology NE555DT datasheet/specifications on AllelcoElec.com.
Request a quote for NE555DT, please send us email: info@allelco.com

Specifications

NE555DT Tech Specifications

NE555DT - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Operating Temperature	0°C ~ 70°C
Voltage - Supply	4.5V ~ 16V	Mounting Type	Surface Mount
Type	555 Type, Timer/Oscillator (Single)	Frequency	500kHz
Supplier Device Package	8-SOIC	Current - Supply	10 mA
Series	-	Count	-
Package / Case	8-SOIC (0.154', 3.90mm Width)	Base Product Number	NE555
Package	Tape & Reel (TR)		

Parts with Similar Specifications

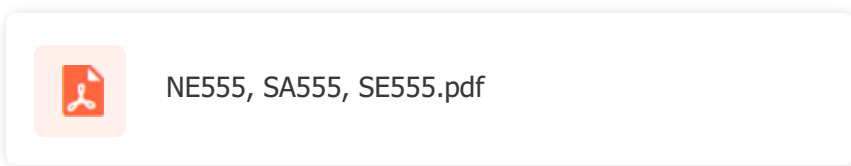
The three parts on the right have similar specifications to STMicroelectronics NE555DT

Product Attribute				
Part Number	NE555DT	NE555DRG4	NE555D	NE555D
Manufacturer	STMicroelectronics	Texas Instruments	Texas Instruments	STMicroelectronics
Count	-	-	-	-
Voltage - Supply	4.5V ~ 16V	4.5V ~ 16V	4.5V ~ 16V	4.5V ~ 16V
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tube
Type	555 Type, Timer/Oscillator (Single)	555 Type, Timer/Oscillator (Single)	555 Type, Timer/Oscillator (Single)	555 Type, Timer/Oscillator (Single)
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)
Current - Supply	10 mA	10 mA	10 mA	10 mA
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C
Base Product Number	NE555	NE555	NE555	NE555
Frequency	500kHz	100kHz	100kHz	500kHz
Series	-	-	-	-

NE555DT Datasheet PDF

Download NE555DT pdf datasheets and STMicroelectronics documentation for NE555DT - STMicroelectronics.

HTML Datasheet



Customers Also Interested in

Recommended Products

NE555DRG4 Texas Instruments IC OSC SGL TIMER 100KHZ 8-SOIC	NE555D Texas Instruments IC OSC SGL TIMER 100KHZ 8-SOIC	NE555DR/NE5532DR Texas Instruments	NE555G-S08-R UTC	NE555D STMicroelectronics IC OSC SGL TIMER 500KHZ 8-SOIC	NE555G UTC
NE555DR UMW SOP-8 TIMERS / CLOCK OSCILLATORS	NE555DR NE555DT Texas Instruments	NE555L UTC	NE555DR Texas Instruments IC OSC SGL TIMER 100KHZ 8-SOIC	NE555DE Texas Instruments	NE555FE S



NE555D

onsemi
IC OSC SINGLE TIMER 8-SOP



NE555DX

onsemi
IC OSC SINGLE TIMER 8-SOP



NE555J

Texas Instruments



NE555I

STMicroelectronics



NE555DRG3

Texas Instruments



NO PICTURE

NE555L DIP8T-TG

UTC

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 -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



[View More](#)



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