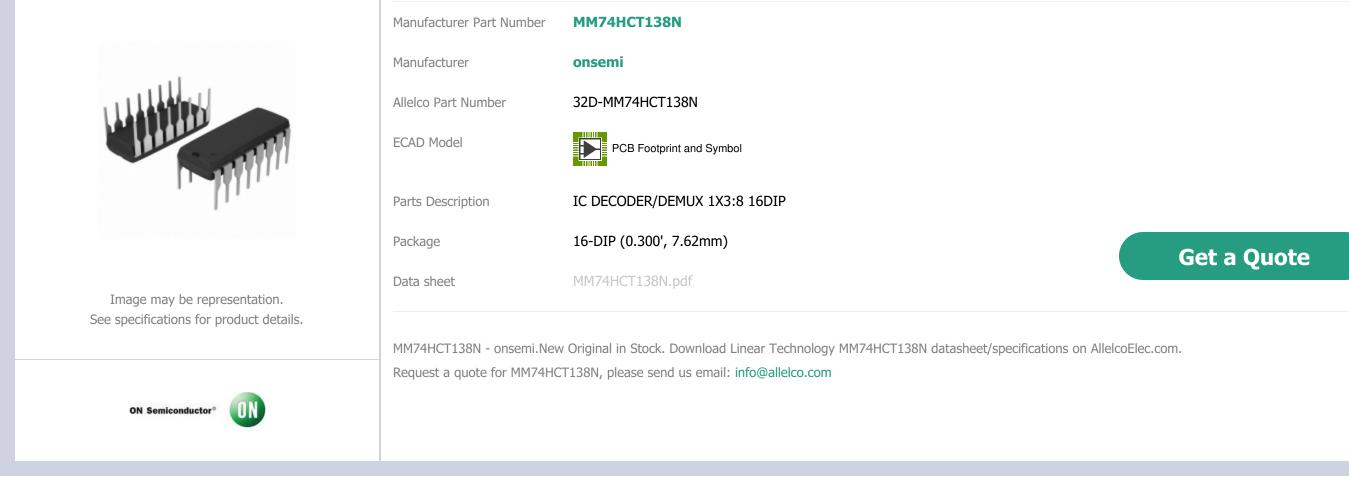


# **MM74HCT138N**



# **Specifications**

MM74HCT138N Tech Specifications MM74HCT138N - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tube
Voltage Supply Source	Single Supply	Operating Temperature	-40°C ~ 85°C
Voltage - Supply	4.5V ~ 5.5V	Mounting Type	Through Hole
Туре	Decoder/Demultiplexer	Independent Circuits	1
Supplier Device Package	16-PDIP	Current - Output High, Low	4.8mA, 4.8mA
Series	74HCT	Circuit	1 x 3:8
Package / Case	16-DIP (0.300', 7.62mm)	Base Product Number	74HCT138
Package / Case	16-DIP (0.300', 7.62mm)	Base Product Number	74HCT138

## Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MM74HCT138N

Product Attribute	WILLIAM PROVINT	Jung .	TOTTO	STITUTE -
Part Number	MM74HCT138N	MM74HCT138MTCX	MM74HCT138M	MM74HCT138MTCX
Manufacturer	onsemi	onsemi	Fairchild Semiconductor	Fairchild Semiconductor
Independent Circuits	1	1	1	1
Current - Output High, Low	4.8mA, 4.8mA	4.8mA, 4.8mA	4.8mA, 4.8mA	4.8mA, 4.8mA
Package	Tube	Tape & Reel (TR)	Bulk	Bulk
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Circuit	1 x 3:8	1 x 3:8	1 x 3:8	1 x 3:8
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Supplier Device Package	16-PDIP	16-TSSOP	16-SOIC	16-TSSOP
Туре	Decoder/Demultiplexer	Decoder/Demultiplexer	Decoder/Demultiplexer	Decoder/Demultiplexer
Voltage Supply Source	Single Supply	Single Supply	Single Supply	Single Supply
Series	74HCT	74HCT	74HCT	74HCT
Package / Case	16-DIP (0.300', 7.62mm)	16-TSSOP (0.173", 4.40mm Width)	16-SOIC (0.154", 3.90mm Width)	16-TSSOP (0.173", 4.40mm Width)
Base Product Number	74HCT138	74HCT138	74HCT138	74HCT138
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount

# MM74HCT138N Datasheet PDF

Download MM74HCT138N pdf datasheets and onsemi documentation for MM74HCT138N - onsemi.

## **Environmental Information**

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## **Customers Also Interested in**

## **Recommended Products**







onsemi IC DECODER/DEMUX 1X3:8 16TSSOP

### **MM74HCT164MX**

onsemi IC SHIFT REG 8BIT SIPO 14SOIC



### MM74HCT08N

Fairchild Semiconductor IC GATE AND 4CH 2-INP 14DIP



**MM74HCT138M** 

Fairchild Semiconductor

DECODER/DRIVER, HCT SERIES,

INVE



### **MM74HCT14M**

onsemi IC INV SCHMITT 6CH 1-IN 14SOIC



### MM74HCT08SJX

onsemi IC GATE AND 4CH 2-INP 14SOP



MM74HCT14N



**MM74HCT08MX** 

onsemi

**MM74HCT164M** 

onsemi IC SHIFT REG 8BIT SIPO 14-SOIC



Fairchild Semiconductor IC INVERT SCHMITT 6CH 1-IN 14DIP



**MM74HCT08N** 

onsemi IC GATE AND 4CH 2-INP 14DIP



MM74HCT14MX

onsemi IC INV SCHMITT 6CH 1-IN 14SOIC





**MM74HCT164N** 









MM74HCT08SJX

Fairchild Semiconductor IC GATE XNOR 4CH 2-INP 14SOP onsemi IC SHIFT REG 8BIT SIPO 14-DIP onsemi IC INVERTER 6CH 1-INP 14TSSOP

MM74HCT14MTCX

### MM74HCT138MTCX

Fairchild Semiconductor IC DECODER/DEMUX 1X3:8 16TSSOP

onsemi IC DECODER/DEMUX 1X3:8 16SOIC

**MM74HCT138M** 

MM74HCT138MTC

onsemi IC DECODER/DEMUX 1X3:8 16TSSOP

## **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.

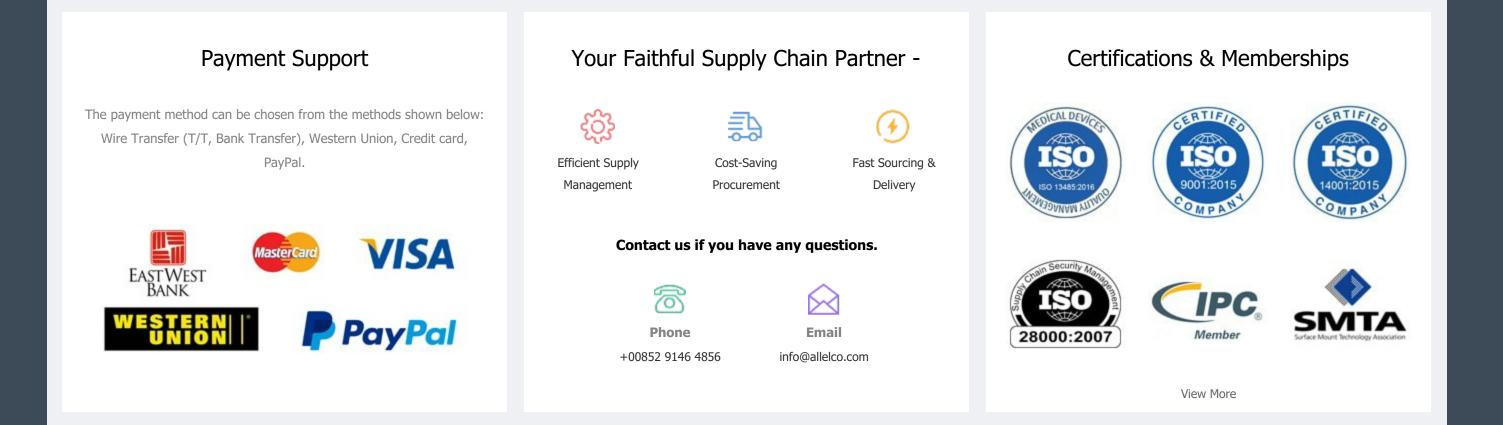
> Others more shipping ways, please get in touch with your customer manager.

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		
	India	6		
Asia	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.





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