



# NTK3134NT1H

Manufacturer Part Number	<b>NTK3134NT1H</b>
Manufacturer	<b>Texas Instruments</b>
Allelco Part Number	32D-NTK3134NT1H
ECAD Model	Request Free CAD Models
Parts Description	0.75A, 20V, N-CHANNEL MOSFET
Package	SOT-723
Data sheet	NTK3134NT1H.pdf



**Get a Quote**

NTK3134NT1H - Texas Instruments. New Original in Stock. Download Linear Technology NTK3134NT1H datasheet/specifications on AllelcoElec.com.  
Request a quote for NTK3134NT1H, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

NTK3134NT1H Tech Specifications  
NTK3134NT1H - Texas Instruments technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Texas Instruments	Package	Bulk
Vgs(th) (Max) @ Id	-	Operating Temperature	-55°C ~ 150°C (TJ)
Vgs (Max)	±6V	Mounting Type	Surface Mount
Technology	-	FET Type	-
Supplier Device Package	SOT-723	FET Feature	-
Series	-	Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Rds On (Max) @ Id, Vgs	-	Current - Continuous Drain (Id) @ 25°C	890mA (Ta)
Power Dissipation (Max)	-	Base Product Number	NTK3134
Package / Case	SOT-723		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Texas Instruments NTK3134NT1H

Product Attribute				
Part Number	NTK3134NT1H	NTK3139PT1H	NTK3134NT1H	NTK3142PT5G
Manufacturer	Texas Instruments	onsemi	onsemi	onsemi
Supplier Device Package	SOT-723	-	SOT-723	SOT-723
Vgs(th) (Max) @ Id	-	-	-	1.3V @ 250µA
Package	Bulk	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
FET Type	-	-	-	P-Channel
Power Dissipation (Max)	-	-	-	280mW (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V	-	1.5V, 4.5V	1.8V, 4.5V
Base Product Number	NTK3134	-	NTK3134	NTK314
Vgs (Max)	±6V	-	±6V	±8V
Current - Continuous Drain (Id) @ 25°C	890mA (Ta)	-	890mA (Ta)	215mA (Ta)
Mounting Type	Surface Mount	-	Surface Mount	Surface Mount
Package / Case	SOT-723	-	SOT-723	SOT-723
Technology	-	-	-	MOSFET (Metal Oxide)
FET Feature	-	-	-	-
Series	-	*	-	-
Rds On (Max) @ Id, Vgs	-	-	-	40hm @ 260mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)	-	-55°C ~ 150°C (TJ)	-55°C ~ 150°C (TJ)

## Customers Also Interested in

### Recommended Products

<b>NTK3139PT1H</b> onsemi POWER FIELD-EFFECT TRANSISTOR	<b>NTK3142PT1H</b> Sanyo SMALL SIGNAL P-CHANNEL MOSFET	<b>NTK3134NT1H</b> onsemi MOSFET N-CH 20V 0.89A SOT723	<b>NTK3142PT5G</b> onsemi MOSFET P-CH 20V 215MA SOT723	<b>NTK3043NT5G</b> onsemi MOSFET N-CH 20V 210MA SOT723	<b>NTK3134NT5G</b> onsemi MOSFET N-CH 20V 750MA SOT723
<b>NTK3134NT1G</b> onsemi MOSFET N-CH 20V 750MA SOT723	<b>NTK3043NT1G</b> onsemi MOSFET N-CH 20V 210MA SOT723	<b>NTK3139PT5G</b> onsemi MOSFET P-CH 20V 660MA SOT723	<b>NTK3139PT1G MOS</b> AMI Semiconductor/onsemi	<b>NTK26/12</b> NELL IGBT Module	<b>NTK160/16</b> NELL IGBT Module



**NTK26/16**  
NELL  
IGBT Module



**NTK3139PT**  
AMI Semiconductor/onsemi



**NTK3139PT1G**  
onsemi  
MOSFET P-CH 20V 660MA SOT723



**NTK3134NT5H**  
onsemi  
MOSFET N-CH 20V 0.89A SOT723



**NTK3142PT1G**  
onsemi  
MOSFET P-CH 20V 215MA SOT723



**NTK200**  
NELL  
IGBT Module

## 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.

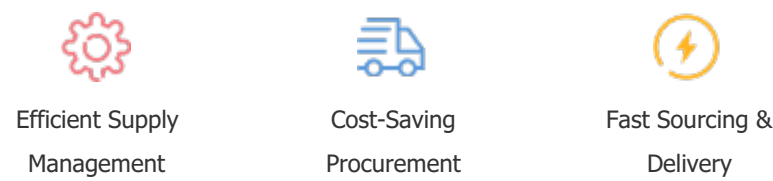
### Payment Support

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

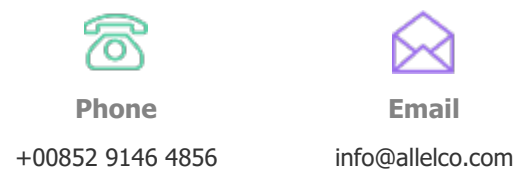
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



### Certifications & Memberships



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### Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com

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