

Image may be representation.  
See specifications for product details.



## HCF4094YM013TR

Manufacturer Part Number	<b>HCF4094YM013TR</b>
Manufacturer	<b>STMicroelectronics</b>
Allelco Part Number	32D-HCF4094YM013TR
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC BUS REGISTER 8STAGE 16SOIC
Package	16-SOIC (0.154", 3.90mm Width)
Data sheet	<b>HCF4094.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

HCF4094YM013TR - STMicroelectronics.New Original in Stock. Download Linear Technology HCF4094YM013TR datasheet/specifications on AllelcoElec.com. Request a quote for HCF4094YM013TR, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

HCF4094YM013TR Tech Specifications

HCF4094YM013TR - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Operating Temperature	-40°C ~ 125°C
Voltage - Supply	3V ~ 20V	Number of Elements	1
Supplier Device Package	16-SO	Number of Bits per Element	8
Series	Automotive, AEC-Q100, 4000	Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)	Logic Type	Shift Register
Package	Tape & Reel (TR)	Function	Serial to Parallel
Output Type	Tri-State	Base Product Number	HCF4094

### Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics HCF4094YM013TR

Product Attribute				
Part Number	HCF4094YM013TR	<b>HCF4094BEY</b>	<b>HCF4094M013TR</b>	<b>HCF4098</b>
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	XX
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	-
Mounting Type	Surface Mount	Through Hole	Surface Mount	-
Output Type	Tri-State	Tri-State	Tri-State	-
Series	Automotive, AEC-Q100, 4000	4000B	4000	-
Number of Elements	1	1	1	-
Voltage - Supply	3V ~ 20V	3V ~ 20V	3V ~ 20V	-
Operating Temperature	-40°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C	-
Number of Bits per Element	8	8	8	-
Logic Type	Shift Register	Shift Register	Shift Register	-
Base Product Number	HCF4094	HCF4094	HCF4094	-
Function	Serial to Parallel	Serial to Parallel	Serial to Parallel	-
Package / Case	16-SOIC (0.154", 3.90mm Width)	16-DIP (0.300", 7.62mm)	16-SOIC (0.154", 3.90mm Width)	-
Supplier Device Package	16-SO	16-DIP	16-SO	-

### HCF4094YM013TR Datasheet PDF

Download HCF4094YM013TR pdf datasheets and STMicroelectronics documentation for HCF4094YM013TR - STMicroelectronics.

#### PCN Packaging

[Material Barrier Bag 17/Dec/2020.pdf](#)

[Mult Dev Label Chgs 29/Oct/2020.pdf](#)

#### PCN Assembly/Origin

[HCF40YYY/M74HC 19/Mar/2019.pdf](#)

#### HTML Datasheet

[HCF4094.pdf](#)

### Customers Also Interested in

#### Recommended Products



**HCF4098**  
XX



**HCF4094BM1**  
STMicroelectronics



**HCF4099BEY**  
STMicroelectronics  
IC LATCH 8BIT ADDRESSABLE 16-DIP



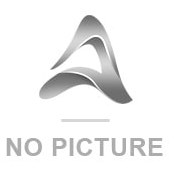
**HCF4094BE**  
STMicroelectronics



**HCF4097BM1**  
STMicroelectronics



**HCF4099M013TR**  
STMicroelectronics  
IC LATCH 8BIT ADDRESSABLE 16SOIC



### HCF4094BEY

STMicroelectronics  
IC BUS REGISTER 8STAGE 16-DIP

### HCF4094BCP

STMicroelectronics

### HCF4099BE

STMicroelectronics

### HCF4098BE

STMicroelectronics

### HCF4094

STMicroelectronics

### HCF4094BFX

SGS



### HCF4098M013TR

STMicroelectronics  
IC MULTIVIBRATOR 100NS 16SO



### HCF4098BEY

STMicroelectronics  
IC MULTIVIBRATOR 100NS 16DIP



### HCF4094BEZ2

STMicroelectronics



### HCF4502BM1

STMicroelectronics  
IC BUFFER INVERT 20V 16SO



### HCF4094M013TR

STMicroelectronics  
IC BUS REGISTER 8STAGE 16-SOIC



### HCF4098BMTR

STMicroelectronics

## 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.

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## Certifications & Memberships



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