



# MAX96717FGTJ/VY+T

Manufacturer Part Number	<b>MAX96717FGTJ/VY+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX96717FGTJ/VY+T
ECAD Model	Request Free CAD Models
Parts Description	TUNNELING, 3GB/S ONLY CSI-2 TO G
Package	32-WFQFN Exposed Pad
Data sheet	<b>MAX96717F.pdf</b>
RoHS Status	ROHS3 Compliant



**Get a Quote**

MAX96717FGTJ/VY+T - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX96717FGTJ/VY+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX96717FGTJ/VY+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

MAX96717FGTJ/VY+T Tech Specifications

MAX96717FGTJ/VY+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Number of Outputs	1
Supplier Device Package	32-TQFN-EP (5x5)	Number of Inputs	1
Series	Automotive, AEC-Q100	Mounting Type	Surface Mount
Package / Case	32-WFQFN Exposed Pad	Input Type	CML
Package	Tape & Reel (TR)	Function	Serializer
Output Type	CSI-2, MIPI	Data Rate	3Gbps
Operating Temperature	-40°C ~ 105°C (TA)		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX96717FGTJ/VY+T

Product Attribute				
Part Number	MAX96717FGTJ/VY+T	MAX96709GTG/V+T	MAX96715GTG/V+T	MAX96717GTJ/VY+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Data Rate	3Gbps	1Mbps	1.6Gbps	-
Function	Serializer	Serializer	Serializer	-
Operating Temperature	-40°C ~ 105°C (TA)	-40°C ~ 115°C (TA)	-40°C ~ 115°C	-
Package / Case	32-WFQFN Exposed Pad	24-WFQFN Exposed Pad	24-WFQFN Exposed Pad	-
Number of Outputs	1	-	1	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Input Type	CML	-	CMOS, LVCMOS	-
Series	Automotive, AEC-Q100	-	Automotive, AEC-Q100	-
Output Type	CSI-2, MIPI	-	CML	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	-
Supplier Device Package	32-TQFN-EP (5x5)	24-TQFN (4x4)	24-TQFN (4x4)	-
Number of Inputs	1	-	13	-

## MAX96717FGTJ/VY+T Datasheet PDF

Download MAX96717FGTJ/VY+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX96717FGTJ/VY+T - Analog Devices Inc./Maxim Integrated.

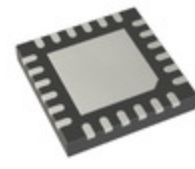
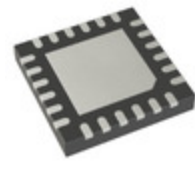
### Datasheets

MAX96717F.pdf

## Customers Also Interested in

### Recommended Products

 <b>MAX96709GTG/V+T</b> Analog Devices Inc./Maxim Integrated IC SERIALIZER GMSL 1.5GBPS	 <b>MAX96716FGTM/VY+T</b> Analog Devices / Maxim Integrated	 <b>MAX96714FGTJ/VY+T</b> Analog Devices / Maxim Integrated	 <b>MAX96737HDGTM/V+T</b> Analog Devices / Maxim Integrated	 <b>MAX96715GTG/V+T</b> Analog Devices Inc./Maxim Integrated 1.5 GBPS GMSL COMPACT SERIALIZER	 <b>MAX9671CTH+</b> Analog Devices Inc./Maxim Integrated IC AUDIO/VIDEO SWIT DUAL 44TQFN
 <b>MAX96717GTJ/VY+T</b> Analog Devices Inc./Maxim Integrated CSI-2 TO GMSL2 SERIALIZER	 <b>MAX96717FGTJ/VY+</b> Analog Devices Inc./Maxim Integrated TUNNELING, 3GB/S ONLY CSI-2 TO G	 <b>MAX96718AGTM/VY+T</b> Analog Devices / Maxim Integrated	 <b>MAX9672ETI</b> Analog Devices / Maxim Integrated	 <b>MAX96722GTB/V+</b> Analog Devices Inc./Maxim Integrated 6GBPS QUAD GMSL2 CSI-2 C-PHY/D-P	 <b>MAX9672ETI+T</b> Analog Devices Inc./Maxim Integrated IC VIDEO GAMMA REF SYST 28TQFN



**MAX96712GTB/V+T**

Analog Devices Inc./Maxim Integrated  
IC SERIALIZER GMSL TQFN

**MAX96709GTG/V+**

Analog Devices Inc./Maxim Integrated  
IC SERIALIZER GMSL 1.5GBPS

**MAX96712GTB/V+**

Analog Devices Inc./Maxim Integrated  
IC SERIALIZER GMSL TQFN

**MAX96722GTB/V+T**

Analog Devices Inc./Maxim Integrated  
6GBPS QUAD GMSL2 CSI-2 C-PHY/D-P

**MAX96718FGTM/VY+T**

Analog Devices / Maxim Integrated

**MAX96709GTG+**

Analog Devices Inc./Maxim Integrated  
IC SERIALIZER 1.5GBPS 24TQFN

## 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](#)