

Image may be representation.
See specifications for product details.



MC33664ATL1EGR2

Manufacturer Part Number	MC33664ATL1EGR2
Manufacturer	NXP Semiconductors
Allelco Part Number	32D-MC33664ATL1EGR2
ECAD Model	Request Free CAD Models
Parts Description	TRANSFORMER PHYSICAL LAYER
Package	16-SOIC (0.154", 3.90mm Width)
Data sheet	MC33664 Data Short.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC33664ATL1EGR2 - NXP USA Inc..New Original in Stock. Download Linear Technology MC33664ATL1EGR2 datasheet/specifications on AllelcoElec.com.
Request a quote for MC33664ATL1EGR2, please send us email: info@allelco.com

Specifications

MC33664ATL1EGR2 Tech Specifications
MC33664ATL1EGR2 - NXP USA Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	NXP Semiconductors	Operating Temperature	-40°C ~ 125°C (TA)
Voltage - Supply	4.5V ~ 5.5V	Mounting Type	Surface Mount
Supplier Device Package	16-SOIC	Current - Supply	40mA
Series	-	Base Product Number	MC33664
Package / Case	16-SOIC (0.154", 3.90mm Width)	Applications	Isolated Communications Interface
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to NXP USA Inc. MC33664ATL1EGR2

Product Attribute				
Part Number	MC33664ATL1EGR2	MC33664ATL1EG	MC33663ALEFR2	MC33696FCE
Manufacturer	NXP USA Inc.	NXP USA Inc.	NXP USA Inc.	NXP USA Inc.
Supplier Device Package	16-SOIC	16-SOIC	14-SOIC	32-QFN-EP (5x5)
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Bulk
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C	-40°C ~ 85°C
Series	-	-	-	-
Applications	Isolated Communications Interface	Isolated Communications Interface	-	-
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	7V ~ 18V	2.7V ~ 3.6V
Base Product Number	MC33664	MC33664	MC336	MC336
Current - Supply	40mA	40mA	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	32-VFQFN Exposed Pad

MC33664ATL1EGR2 Datasheet PDF

Download MC33664ATL1EGR2 pdf datasheets and NXP USA Inc. documentation for MC33664ATL1EGR2 - NXP USA Inc..

Datasheets

[MC33664 Data Short.pdf](#)

PCN Packaging

[All Dev Label Update 15/Dec/2020.pdf](#)

[Mult Dev Pkg Seal 15/Dec/2020.pdf](#)

Environmental Information

[NXP USA Inc REACH.pdf](#)

[NXP USA Inc RoHS Cert.pdf](#)

PCN Assembly/Origin

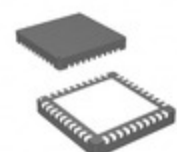
[Mult Dev A/T Site 28/Apr/2021.pdf](#)

Customers Also Interested in

Recommended Products



MC33663ALEFR2
NXP USA Inc.
IC TRANSCEIVER 2/2 14SOIC



MC33696FCE
NXP USA Inc.
IC RF TXRX ISM<1GHZ 32VFQFN



MC33696FJE
NXP USA Inc.
RF TRANSCEIVER FSK/OOK 3.3V/5V A



MC33662LEFR2
NXP USA Inc.
IC TRANSCEIVER HALF 1/1 8SOIC



MC33663ALEF
Freescale Semiconductor
IC TRANSCEIVER 2/2 14SOIC



MC33689DPEW
NXP USA Inc.
IC INTERFACE SPECIALIZED 32SOIC



MC33664ATL1EG
NXP USA Inc.
TRANSFORMER PHYSICAL LAYER

MC33690DW
MOTOROLA

MC33662SEF
Freescale Semiconductor
IC TRANSCEIVER HALF 1/1 8SOIC

MC3367DW
MOTOROLA

MC3367DWR3
M0T

MC33690DWE
NXP USA Inc.
IC RFID READER 125KHZ 20SOIC



MC33663ALEF
NXP USA Inc.
IC TRANSCEIVER 2/2 14SOIC

MC33662JEFR2
NXP USA Inc.
IC TRANSCEIVER HALF 1/1 8SOIC

MC33662SEF
NXP USA Inc.
IC TRANSCEIVER HALF 1/1 8SOIC

MC33680FTB
MOTOROLA

MC33662JEFR2
Freescale Semiconductor
IC TRANSCEIVER HALF 1/1 8SOIC

MC33662LEF
NXP USA Inc.
IC TRANSCEIVER HALF 1/1 8SOIC

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



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