



MW6IC2240NBR1

Manufacturer Part Number	MW6IC2240NBR1
Manufacturer	Freescale Semiconductor, Inc. (NXP Semiconductors)
Allelco Part Number	32D-MW6IC2240NBR1
ECAD Model	Request Free CAD Models
Parts Description	IC AMP CELL 2.11-2.17GHZ TO272WB
Package	TO-272-16 Variant, Flat Leads
Data sheet	MW6IC2240NBR1.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MW6IC2240NBR1 - Freescale Semiconductor. New Original in Stock. Download Linear Technology MW6IC2240NBR1 datasheet/specifications on AllelcoElec.com.
Request a quote for MW6IC2240NBR1, please send us email: info@allelco.com

Specifications

MW6IC2240NBR1 Tech Specifications
MW6IC2240NBR1 - Freescale Semiconductor technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Freescale Semiconductor, Inc. (NXP Semiconductors)	P1dB	-
Voltage - Supply	28V	Noise Figure	-
Test Frequency	-	Mounting Type	Surface Mount
Supplier Device Package	TO-272 WB-16	Gain	28dB
Series	-	Frequency	2.11GHz ~ 2.17GHz
RF Type	Cellular, W-CDMA	Current - Supply	210mA
Package / Case	TO-272-16 Variant, Flat Leads	Base Product Number	MW6IC
Package	Bulk		

Parts with Similar Specifications

The three parts on the right have similar specifications to Freescale Semiconductor MW6IC2240NBR1

Product Attribute	NO PICTURE			
Part Number	MW6IC2240NBR1	MW6IC1940NBR1	MW6IC2420NBR1	MW6IC2240NBR1
Manufacturer	Freescale Semiconductor	NXP USA Inc.	Freescale Semiconductor	NXP USA Inc.
Series	-	-	-	-
Package	Bulk	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Supplier Device Package	TO-272 WB-16	TO-272 WB-16	TO-272 WB-16	TO-272 WB-16
Gain	28dB	27dB	30dB	28dB
Base Product Number	MW6IC	MW6IC	MW6IC	MW6IC
Frequency	2.11GHz ~ 2.17GHz	1.92GHz ~ 2GHz	2.45GHz	2.11GHz ~ 2.17GHz
Test Frequency	-	-	2.17GHz	-
RF Type	Cellular, W-CDMA	Cellular, W-CDMA	ISM	Cellular, W-CDMA
Noise Figure	-	-	-	-
P1dB	-	-	-	-
Mounting Type	Surface Mount	Chassis Mount	-	Chassis Mount
Voltage - Supply	28V	28V	26V ~ 32V	28V
Current - Supply	210mA	200mA	370mA	210mA
Package / Case	TO-272-16 Variant, Flat Leads	TO-272-16 Variant, Flat Leads	TO-272-16 Variant, Flat Leads	TO-272-16 Variant, Flat Leads

Customers Also Interested in

Recommended Products

 MW6IC2240NB Freescale / NXP Semiconductors	NO PICTURE MW6209 AMECO	 MW6IC1940NBR1 NXP USA Inc. IC AMP CELL 1.92GHZ-2GHZ TO272WB	 MW6IC2420NBR1 Freescale Semiconductor IC RF AMP ISM 2.45GHZ TO272WB	 MW6IC2240NBR1 NXP USA Inc. IC AMP CELL 2.11-2.17GHZ TO272WB	 MW6IC2204NB Freescale / NXP Semiconductors
 MW6IC2240NBR1 Freescale / NXP Semiconductors	 MW6IC2015NBR1 NXP USA Inc. IC AMP CELL 1.8-1.99GHZ TO272WB	 MW6S010GNR1 Freescale Semiconductor RF L BAND, N-CHANNEL POWER MOSFE	NO PICTURE MW6208A MICOV	 MW6S004NT1 NXP USA Inc. FET RF 68V 1.96GHZ PLD-1.5	 MW6S010NR1 NXP USA Inc. FET RF 68V 960MHZ TO270-2
 MW6IC2420NBR1	 MW6IC1940NB	NO PICTURE MW6208E	 MW6S010GNR1	NO PICTURE MW6IC2015NB	 MW6IC2015GNBR1

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

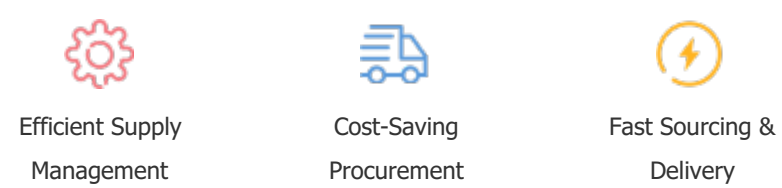
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

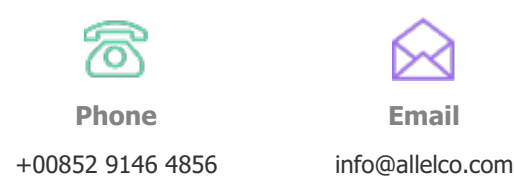
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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