

Image may be representation.
See specifications for product details.



MC34708VMR2

Manufacturer Part Number	MC34708VMR2
Manufacturer	NXP Semiconductors
Allelco Part Number	32D-MC34708VMR2
ECAD Model	Request Free CAD Models
Parts Description	IC POWER MANAGEMENT 206MAPBGA
Package	206-LFBGA
Data sheet	MC34708.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC34708VMR2 - NXP USA Inc..New Original in Stock. Download Linear Technology MC34708VMR2 datasheet/specifications on AllelcoElec.com.
Request a quote for MC34708VMR2, please send us email: info@allelco.com

Specifications

MC34708VMR2 Tech Specifications

MC34708VMR2 - NXP USA Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	NXP Semiconductors	Operating Temperature	-40°C ~ 85°C
Voltage - Supply	1.8V ~ 4.5V	Mounting Type	Surface Mount
Supplier Device Package	206-MAPBGA (13x13)	Current - Supply	-
Series	-	Base Product Number	MC34708
Package / Case	206-LFBGA	Applications	General Purpose
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to NXP USA Inc. MC34708VMR2

Product Attribute				
Part Number	MC34708VMR2	MC34704BEPR2	MC34704AEP	MC34704AEP
Manufacturer	NXP USA Inc.	NXP USA Inc.	Freescale Semiconductor	NXP USA Inc.
Series	-	-	-	-
Current - Supply	-	86mA	86mA	86mA
Operating Temperature	-40°C ~ 85°C	-20°C ~ 85°C	-20°C ~ 85°C	-20°C ~ 85°C
Supplier Device Package	206-MAPBGA (13x13)	56-QFN-EP (7x7)	56-QFN-EP (7x7)	56-QFN-EP (7x7)
Package	Tape & Reel (TR)	Tape & Reel (TR)	Bulk	Tray
Package / Case	206-LFBGA	56-VFQFN Exposed Pad	56-VFQFN Exposed Pad	56-VFQFN Exposed Pad
Applications	General Purpose	Processor	Processor	Processor
Base Product Number	MC34708	MC34704	MC34704	MC34704
Voltage - Supply	1.8V ~ 4.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

MC34708VMR2 Datasheet PDF

Download MC34708VMR2 pdf datasheets and NXP USA Inc. documentation for MC34708VMR2 - NXP USA Inc..

Datasheets

[MC34708.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

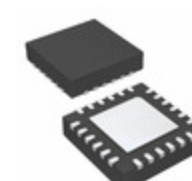
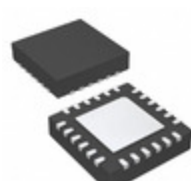
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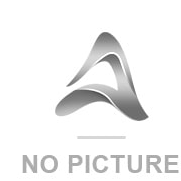
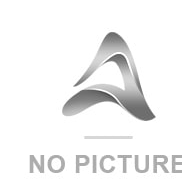
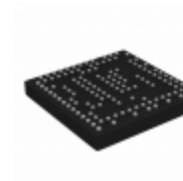



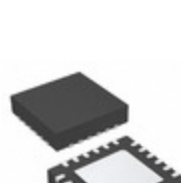

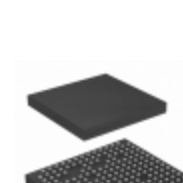





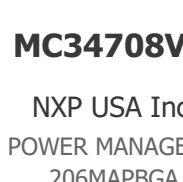

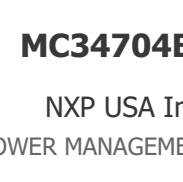

PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products



MC34704BEPR2 NXP USA Inc. IC PWR MGMT DC-DC MULT 56-QFN  NO PICTURE	MC34704AEP Freescale Semiconductor POWER MANAGEMENT IC, MULTI CHANN  NO PICTURE	MC34713EP NXP USA Inc. IC REG CONV DDR 10UT 24QFN 	MC34704AEP NXP USA Inc. IC POWER MANAGEMENT 56-QFN 	MC34708VK NXP USA Inc. IC POWER MANAGEMENT 206MAPBGA 	MC34713EPR2 NXP USA Inc. IC REG CONV DDR 10UT 24QFN 
MC3470AP MOTOROLA 	MC3470P MOTOROLA 	MC34709VK NXP USA Inc. IC PWR MGMT IMX50/53 130MAPBGA 	MC34710EW NXP USA Inc. IC PWR SUPPLY ADJ DUAL SW 32SOIC 	MC34704 Freescale / NXP Semiconductors 	MC34704AEPR2 NXP USA Inc. IC PWR MGMT DC-DC MULT 56-QFN 
MC34712EP NXP USA Inc. IC REG CONV DDR 10UT 24QFN 	MC34713EP Freescale Semiconductor SWITCH-MODE POWER SUPPLY, FULLY 	MC34708VM NXP USA Inc. IC POWER MANAGEMENT 206MAPBGA 	MC34704AEPR2 Freescale Semiconductor IC PWR MGMT DC-DC MULT 56-QFN 	MC34704BEP NXP USA Inc. IC POWER MANAGEMENT 56-QFN 	MC34702EKR2 NXP USA Inc. IC POWER SUPPLY MCU 3A 32-SOIC 

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.

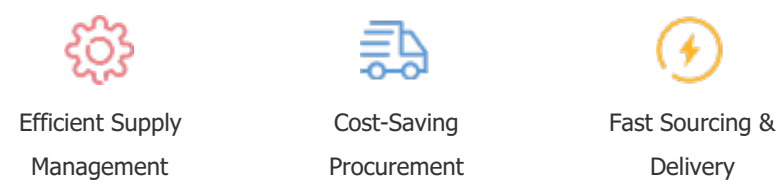
Payment Support

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

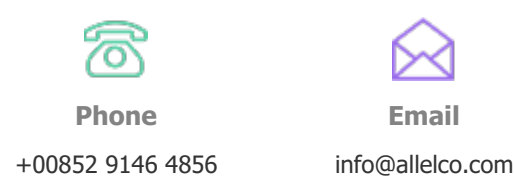
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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