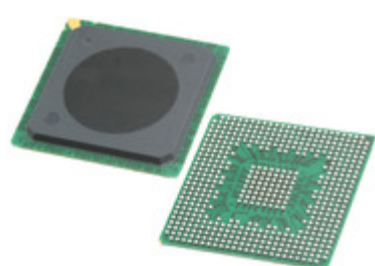


MPC8272VRTMFA



Images are for reference only.
See Product Specifications for product details.
Buy MPC8272VRTMFA with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MPC8272VRTMFA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 400MHZ 516BGA

Data sheet:  [MPC8272 Fact Sheet](#)
 [MPC8272 PowerQUICC II Family Errata](#)
 [MPC8272 PowerQUICC II Family](#)

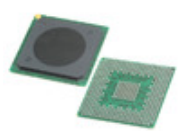
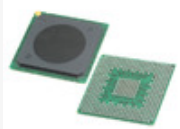
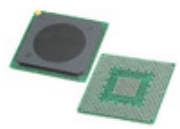
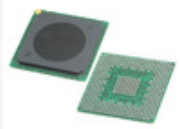
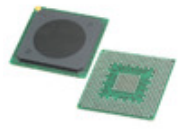
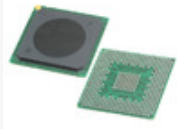
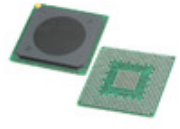
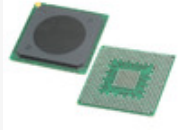
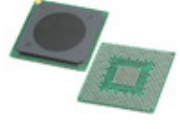
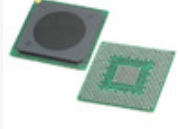
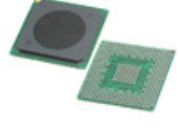
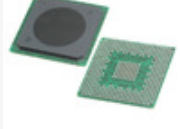
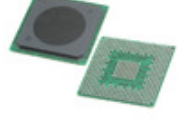
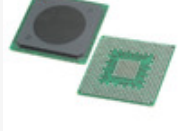
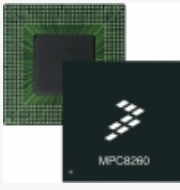
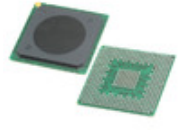
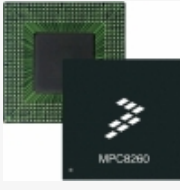
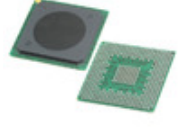
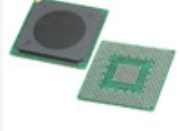
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MPC8272VRTMFA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 400MHZ 516BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1718 pcs	Data sheet	MPC8272 Fact Sheet MPC8272 PowerQUICC II Family Errata MPC8272 PowerQUICC II Family
Category	Integrated Circuits (ICs)	Voltage - I/O	3.3V
USB	USB 2.0 (1)	Supplier Device Package	516-FPBGA (27x27)
Speed	400MHz	Series	MPC82xx
Security Features	Cryptography, Random Number Generator	SATA	-
RAM Controllers	DRAM, SDRAM	Packaging	Tray
Package / Case	516-BBGA	Other Names	568-13992 935313623557 MPC8272VRTMFA-ND
Operating Temperature	0°C ~ 105°C (TA)	Number of Cores/Bus Width	1 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	10/100 Mbps (2)
Display & Interface Controllers	-	Detailed Description	PowerPC G2_LE Microprocessor IC MPC82xx 1 Core, 32-Bit 400MHz 516-FPBGA (27x27)
Core Processor	PowerPC G2_LE	Co-Processors/DSP	Communications; RISC CPM, Security; SEC
Base Part Number	MPC8272	Additional Interfaces	I ² C, SCC, SMC, SPI, UART, USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 1718 pieces of NXP Semiconductors / Freescale MPC8272VRTMFA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MPC8275CVRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272VRPIEA Description: IC MPU MPC82XX 300MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272ZQTMFA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272ZQPIEA Description: IC MPU MPC82XX 300MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272ZQTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8275ZQMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272CVRTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272CVRPIEA Description: IC MPU MPC82XX 300MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272VRTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272CZQTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272ZQMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272VRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272CVRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8275CZQMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272ADS Description: KIT DEVELOPMENT MPC8272	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8280CVVQLDA Description: IC MPU MPC82XX 333MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272CZQMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8280CVVUPEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8275VRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8272CZQPIEA Description: IC MPU MPC82XX 300MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MPC8272VRTMFA

NXP Semiconductors / Freescale	MPC8272VRTMFA distributor	MPC8272VRTMFA supplier	MPC8272VRTMFA price
MPC8272VRTMFA	MPC8272VRTMFA download datasheet	MPC8272VRTMFA datasheet	MPC8272VRTMFA stock
buy MPC8272VRTMFA	NXP Semiconductors / Freescale	NXP Semiconductors MPC8272VRTMFA	Freescale MPC8272VRTMFA
	MPC8272VRTMFA	Freescale Semiconductor - NXP MPC8272VRTMFA	NXP USA Inc. MPC8272VRTMFA