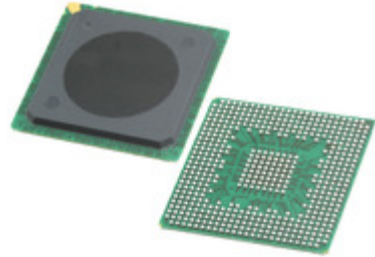


MPC8247CZQPIEA



Part Number: [MPC8247CZQPIEA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 300MHZ 516BGA

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

RoHs Status: Contains lead / RoHS non-compliant

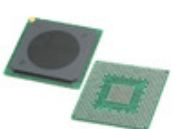
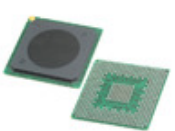
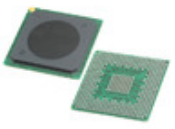
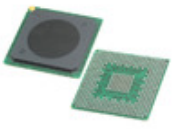
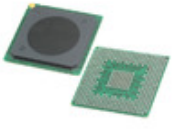
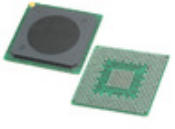
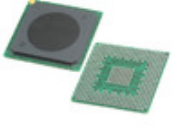
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MPC8247CZQPIEA with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MPC8247CZQPIEA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 300MHZ 516BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4727 pcs	Data sheet	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	300MHz	Series	MPC82xx
Security Features	-	SATA	-
RAM Controllers	DRAM, SDRAM	Packaging	Tray
Package / Case	516-BBGA	Operating Temperature	-40°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	Contains lead / RoHS non-compliant	Graphics Acceleration	No
Ethernet	10/100 Mbps (2)	Display & Interface Controllers	-
Detailed Description	PowerPC G2_LE Microprocessor IC MPC82xx 1 Core, 32-Bit 300MHz 516-FPBGA (27x27)	Core Processor	PowerPC G2_LE
Co-Processors/DSP	Communications; RISC CPM	Base Part Number	MPC8247
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 4727 pieces of NXP Semiconductors / Freescale MPC8247CZQPIEA 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#: MPC8247CVRTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247ZQMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247ZQTMFA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8245TZU266D Description: IC MPU MPC82XX 266MHZ 352TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247CZQMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247CVRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8245TVV333D Description: IC MPU MPC82XX 333MHZ 352TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247VRPIEA Description: IC MPU MPC82XX 300MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247VRTMFA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247VRTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247CVRPIEA Description: IC MPU MPC82XX 300MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247ZQTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247VRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8248CVRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247CZQTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8245TVV350D Description: IC MPU MPC82XX 350MHZ 352TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8245TZU300D Description: IC MPU MPC82XX 300MHZ 352TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8247ZQPIEA Description: IC MPU MPC82XX 300MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8245TZU333D Description: IC MPU MPC82XX 333MHZ 352TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8245TZU350D Description: IC MPU MPC82XX 350MHZ 352TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MPC8247CZQPIEA			
NXP Semiconductors / Freescale	MPC8247CZQPIEA distributor	MPC8247CZQPIEA supplier	MPC8247CZQPIEA price
MPC8247CZQPIEA	MPC8247CZQPIEA download datasheet	MPC8247CZQPIEA datasheet	MPC8247CZQPIEA stock
buy MPC8247CZQPIEA	NXP Semiconductors / Freescale	NXP Semiconductors MPC8247CZQPIEA	Freescale MPC8247CZQPIEA
	MPC8247CZQPIEA	Freescale Semiconductor - NXP MPC8247CZQPIEA	NXP USA Inc. MPC8247CZQPIEA