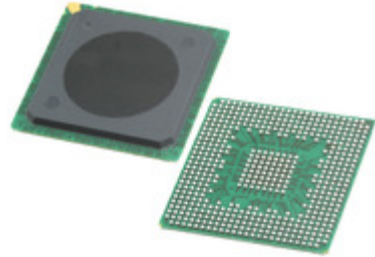


KMPC8272ZQTIEA



Images are for reference only.
See Product Specifications for product details.
Buy KMPC8272ZQTIEA with confidence from Component-World.HK, 1 Year Warranty



Part Number: [KMPC8272ZQTIEA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 400MHZ 516BGA

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

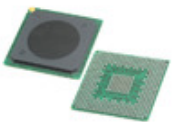
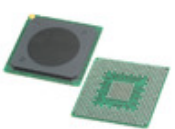
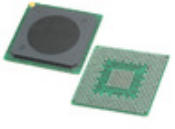
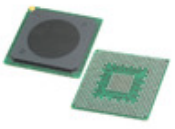
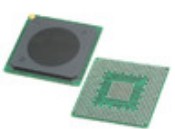
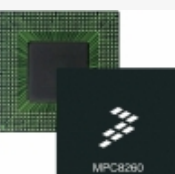
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	KMPC8272ZQTIEA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 400MHZ 516BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4016 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	400MHz	Series	MPC82xx
Security Features	Cryptography, Random Number Generator	SATA	-
RAM Controllers	DRAM, SDRAM	Packaging	Tray
Package / Case	516-BBGA	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	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 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 4016 pieces of NXP Semiconductors / Freescale KMPC8272ZQTIEA 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#: KMPC8275ZQMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8280VVUPEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8271CVRTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8272CZQTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8272VRTMFA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8275CZQMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8280CVVQLDA Description: IC MPU MPC82XX 333MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8275VRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8280CZUQLDA Description: IC MPU MPC82XX 333MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8272ZQTMFA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8272CVRTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8271VRTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8271VRTMFA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8280CVVUPEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8275CVRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8271ZQTMFA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8271CZQTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8272VRTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8271ZQTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8280CZUPEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for KMPC8272ZQTIEA			
NXP Semiconductors / Freescale	KMPC8272ZQTIEA distributor	KMPC8272ZQTIEA supplier	KMPC8272ZQTIEA price
KMPC8272ZQTIEA	KMPC8272ZQTIEA download datasheet	KMPC8272ZQTIEA datasheet	KMPC8272ZQTIEA stock
buy KMPC8272ZQTIEA	NXP Semiconductors / Freescale	NXP Semiconductors KMPC8272ZQTIEA	Freescale KMPC8272ZQTIEA
	KMPC8272ZQTIEA	Freescale Semiconductor - NXP KMPC8272ZQTIEA	NXP USA Inc. KMPC8272ZQTIEA