

KMPC8270VVUPEA



Images are for reference only.
See Product Specifications for product details.
Buy KMPC8270VVUPEA with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [KMPC8270VVUPEA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 450MHZ 480TBGA

Data sheet:  [MPC8280 PowerQUICC II Family](#)

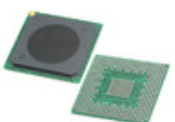
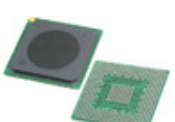
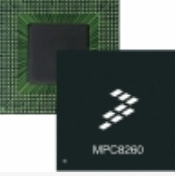
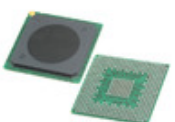
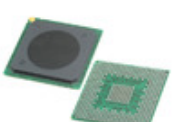
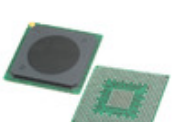
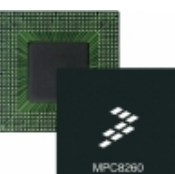
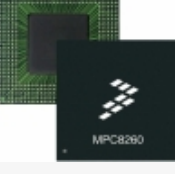
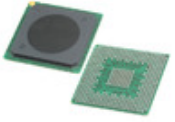
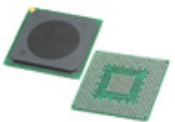
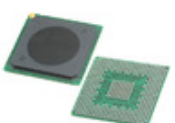
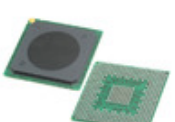
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	KMPC8270VVUPEA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 450MHZ 480TBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4455 pcs	Data sheet	MPC8280 PowerQUICC II Family
Category	Integrated Circuits (ICs)	Voltage - I/O	3.3V
USB	USB 2.0 (1)	Supplier Device Package	480-TBGA (37.5x37.5)
Speed	450MHz	Series	MPC82xx
Security Features	-	SATA	-
RAM Controllers	DRAM, SDRAM	Packaging	Tray
Package / Case	480-LBGA Exposed Pad	Operating Temperature	0°C ~ 105°C (TA)
Number of Cores/Bus Width	1 Core, 32-Bit	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	10/100 Mbps (3)	Display & Interface Controllers	-
Detailed Description	PowerPC G2_LE Microprocessor IC MPC82xx 1 Core, 32-Bit 450MHz 480-TBGA (37.5x37.5)	Core Processor	PowerPC G2_LE
Co-Processors/DSP	Communications; RISC CPM	Base Part Number	MPC8270
Additional Interfaces	PC, 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 4455 pieces of NXP Semiconductors / Freescale KMPC8270VVUPEA 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#: KMPC8271CVRTIEA 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#: KMPC8266AVVPJDC Description: IC MPU MPC82XX 300MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8270CZUUEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8270CZUQLDA Description: IC MPU MPC82XX 333MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8271VRTMFA 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#: KMPC8271VRTIEA 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#: KMPC8272CZQTIEA Description: IC MPU MPC82XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8270CZVQLDA Description: IC MPU MPC82XX 333MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8270CZVVUPEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8270ZUUEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8265AZUPJDC Description: IC MPU MPC82XX 300MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8266AZUPJDC Description: IC MPU MPC82XX 300MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8270CVRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8270ZQMIBA 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#: KMPC8270VRMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8270CZQMIBA Description: IC MPU MPC82XX 266MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for KMPC8270VVUPEA			
NXP Semiconductors / Freescale	KMPC8270VVUPEA distributor	KMPC8270VVUPEA supplier	KMPC8270VVUPEA price
KMPC8270VVUPEA	KMPC8270VVUPEA download datasheet	KMPC8270VVUPEA datasheet	KMPC8270VVUPEA stock
buy KMPC8270VVUPEA	NXP Semiconductors / Freescale	NXP Semiconductors KMPC8270VVUPEA	Freescale KMPC8270VVUPEA
	KMPC8270VVUPEA	Freescale Semiconductor - NXP	NXP USA Inc. KMPC8270VVUPEA
		KMPC8270VVUPEA	