

KMPC8255AVVPIBB



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Part Number: [KMPC8255AVVPIBB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 300MHZ 480TBGA

Data sheet:  [MPC8260A Series](#)

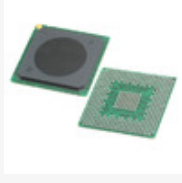
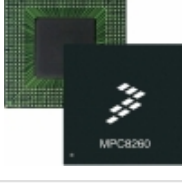
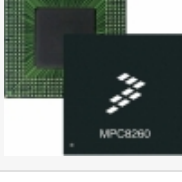
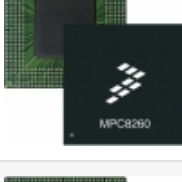
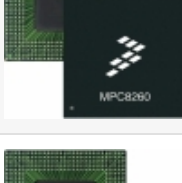
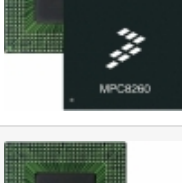
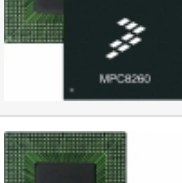
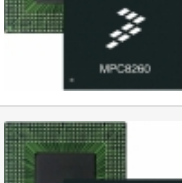
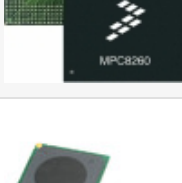
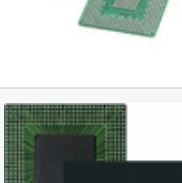
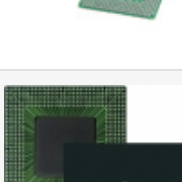
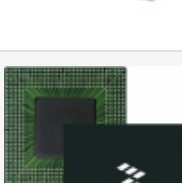
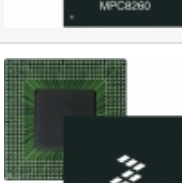
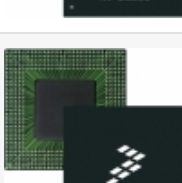
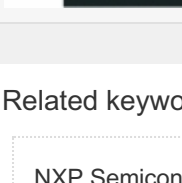
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	KMPC8255AVVPIBB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 300MHZ 480TBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5780 pcs	Data sheet	MPC8260A Series
Category	Integrated Circuits (ICs)	Voltage - I/O	3.3V
USB	-	Supplier Device Package	480-TBGA (37.5x37.5)
Speed	300MHz	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)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	10/100 Mbps (3)	Display & Interface Controllers	-
Detailed Description	PowerPC G2 Microprocessor IC MPC82xx 1 Core, 32-Bit 300MHz 480-TBGA (37.5x37.5)	Core Processor	PowerPC G2
Co-Processors/DSP	Communications; RISC CPM	Base Part Number	PC8255
Additional Interfaces	I ² C, SCC, SMC, SPI, UART, USART		
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	Part#: KMPC8260AVVPJDB Description: IC MPU MPC82XX 300MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8260AVVPIBB Description: IC MPU MPC82XX 200MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8250AVVPIBC Description: IC MPU MPC82XX 300MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: KMPC8250AVRIHBC Description: IC MPU MPC82XX 200MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8260ACZUMHBB Description: IC MPU MPC82XX 166MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: KMPC8250ACVVMHBC Description: IC MPU MPC82XX 266MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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