

MPC8271VRMIBA



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Part Number: [MPC8271VRMIBA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 266MHZ 516BGA

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

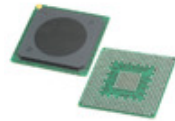
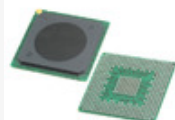
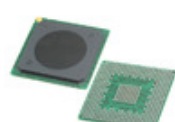
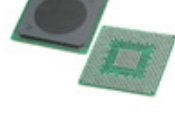
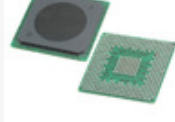
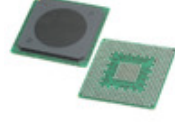
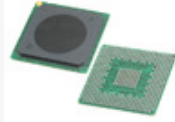
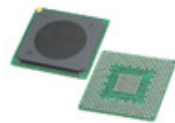
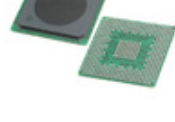
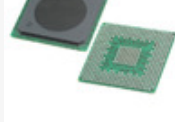
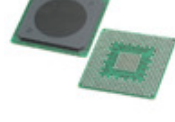
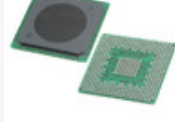
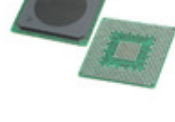
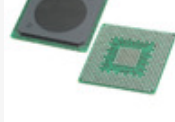
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MPC8271VRMIBA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 266MHZ 516BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2183 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	266MHz	Series	MPC82xx
Security Features	-	SATA	-
RAM Controllers	DRAM, SDRAM	Packaging	Tray
Package / Case	516-BBGA	Other Names	935322727557
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 266MHz 516-FPBGA (27x27)
Core Processor	PowerPC G2_LE	Co-Processors/DSP	Communications; RISC CPM
Base Part Number	MPC8271	Additional Interfaces	I ² C, SCC, SMC, SPI, UART, USART
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	Part#: MPC8270ZUUPEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8270ZQMIBA Description: IC MPU MPC82XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8271CZQPIEA Description: IC MPU MPC82XX 300MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8270VVUPEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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