

KMPC8280CVVUPEA



Part Number: [KMPC8280CVVUPEA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 450MHZ 480TBGA

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

RoHs Status: Lead free / RoHS Compliant

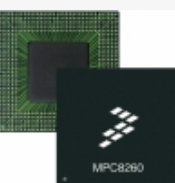
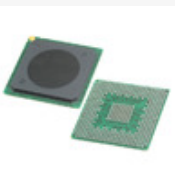
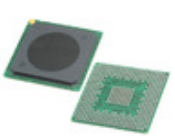
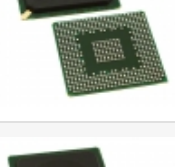
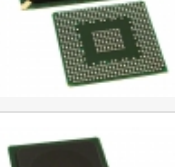
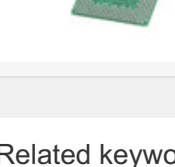
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PRODUCT PARAMETER			
Part Number	KMPC8280CVVUPEA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 450MHZ 480TBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4074 pcs	Data sheet	MPC8280 PowerQUICC 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	-40°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	MPC8280
Additional Interfaces	PC, SCC, SMC, SPI, UART, USART		
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