

MPC8280CZUUPEA



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Part Number: [MPC8280CZUUPEA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 450MHZ 480TBGA

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

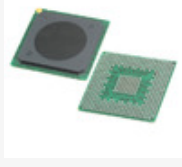
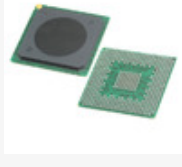
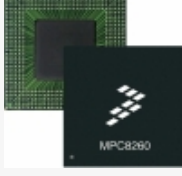
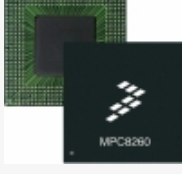
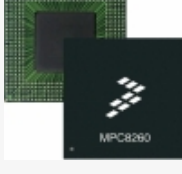
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	MPC8280CZUUPEA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 450MHZ 480TBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	387 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	Other Names	568-13735 935321098557 MPC8280CZUUPEA-ND
Operating Temperature	-40°C ~ 105°C (TA)	Number of Cores/Bus Width	1 Core, 32-Bit
Moisture Sensitivity Level (MSL)	4 (72 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-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	I ² C, SCC, SMC, SPI, UART, USART
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