



MPC8270ZUUPEA

Part Number: **MPC8270ZUUPEA**
 Product Description: IC MPU MPC82XX 450MHZ 480TBGA
 RoHS Status: Contains lead / RoHS non-compliant
 Datasheets: [MPC8270ZUUPEA.pdf](#)

Manufacturer/Brand: NXP Semiconductors / Freescale
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	MPC8270ZUUPEA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 450MHZ 480TBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	MPC8270ZUUPEA.pdf		
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	935324092557 MPC8270ZUUPE MPC8270ZUUPE-ND	Operating Temperature	0°C ~ 105°C (TA)
Number of Cores/Bus Width	1 Core, 32-Bit	Moisture Sensitivity Level (MSL)	4 (72 Hours)
Manufacturer Standard Lead Time	12 Weeks	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	MPC8270	Additional Interfaces	I ² C, SCC, SMC, SPI, UART, USART

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