



KMPC8323CZQADDC

Part Number: **KMPC8323CZQADDC**
 Product Description: IC MPU MPC83XX 266MHZ 516BGA
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [KMPC8323CZQADDC.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	KMPC8323CZQADDC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 266MHZ 516BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	KMPC8323CZQADDC.pdf		
Voltage - I/O	1.8V, 2.5V, 3.3V	USB	USB 2.0 (1)
Supplier Device Package	516-FPBGA (27x27)	Speed	266MHz
Series	MPC83xx	Security Features	-
SATA	-	RAM Controllers	DDR, DDR2
Packaging	Tray	Package / Case	516-BBGA
Operating Temperature	-40°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 e300c2 Microprocessor IC MPC83xx 1 Core, 32-Bit 266MHz 516-FPBGA (27x27)
Core Processor	PowerPC e300c2	Co-Processors/DSP	Communications; QUICC Engine
Base Part Number	MPC8323	Additional Interfaces	DUART, I ² C, PCI, SPI, TDM, UART

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