

NXP Semiconductors / Freescale

MPC8264AZUPIBB

Part Number:	MPC8264AZUPIBB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 300MHZ 480TBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4265 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8264AZUPIBB

PART NUMBER	MPC8264AZUPIBB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 300MHZ 480TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4265 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	480-TBGA (37.5x37.5)
SPEED	300MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	480-LBGA Exposed Pad
OTHER NAMES	935313746557
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	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC G2 Microprocessor IC MPC82xx 1 Core, 32-Bit 300MHz 480-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC G2
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MPC8264
ADDITIONAL INTERFACES	I²C, SCC, SMC, SPI, UART, USART

Related Tags

MPC8264AZUPIBB	MPC8264AZUPIBB Distributor	MPC8264AZUPIBB Supplier
MPC8264AZUPIBB Price	MPC8264AZUPIBB Pictures	MPC8264AZUPIBB Image
MPC8264AZUPIBB PDF Datasheet	MPC8264AZUPIBB Download Datasheet	MPC8264AZUPIBB Datasheet
MPC8264AZUPIBB Stock	Buy MPC8264AZUPIBB	Buy MPC8264AZUPIBB
MPC8264AZUPIBB	Supplier	Distributor

Related Products

	MPC8265AVVMHBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 4770 pcs RFQ		MPC8264ACZUMIBB Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 4057 pcs RFQ
	MPC8264ACVVMIBB Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 4271 pcs RFQ		MPC8265ACZUMHBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 409 pcs RFQ
	MPC8264AVVPiBB Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 3951 pcs RFQ		MPC8264AZUMHBB Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 2897 pcs RFQ
	MPC8265ACZUMIBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 411 pcs RFQ		MPC8265ACVVMIBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 456 pcs RFQ
	MPC8264AZUPJDB Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 6152 pcs RFQ		MPC8265AVVPiBC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 431 pcs RFQ
	MPC8264AVVPJDB Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 7017 pcs RFQ		MPC8264AVVMHBB Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 4241 pcs RFQ