

NXP Semiconductors / Freescale



MPC8270CZQMIBA

Part Number:	MPC8270CZQMIBA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 333MHZ 516BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1052 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8270CZQMIBA

PART NUMBER	MPC8270CZQMIBA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 333MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1052 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	516-FPBGA (27x27)
SPEED	333MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	516-BBGA
OTHER NAMES	935319156557
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	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 333MHz 516-FPBGA (27x27)
CORE PROCESSOR	PowerPC G2_LE
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MPC8270
ADDITIONAL INTERFACES	I²C, SCC, SMC, SPI, UART, USART

Related Tags

MPC8270CZQMIBA	MPC8270CZQMIBA Distributor	MPC8270CZQMIBA Supplier
MPC8270CZQMIBA Price	MPC8270CZQMIBA Pictures	MPC8270CZQMIBA Image
MPC8270CZQMIBA PDF Datasheet	MPC8270CZQMIBA Download Datasheet	MPC8270CZQMIBA Datasheet
MPC8270CZQMIBA Stock	Buy MPC8270CZQMIBA	Buy MPC8270CZQMIBA
MPC8270CZQMIBA	Supplier	Distributor

Related Products

	MPC8270VVUPEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 794 pcs RFQ		MPC8270VRMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 1403 pcs RFQ
	MPC8270CVRMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 1060 pcs RFQ		MPC8270CVVUPEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 624 pcs RFQ
	MPC8265AZUPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 403 pcs RFQ		MPC8270CVVQLDA Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 480TBGA In stock: 713 pcs RFQ
	MPC8266AVVPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 6879 pcs RFQ		MPC8266AZUPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 353 pcs RFQ
	MPC8270CZUUEPA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 811 pcs RFQ		MPC8270CZUQLDA Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 480TBGA In stock: 761 pcs RFQ
	MPC8270ZQMIBA Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 516BGA In stock: 1479 pcs RFQ		MPC8270VVQLDA Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 480TBGA In stock: 770 pcs RFQ

