

NXP Semiconductors / Freescale

KMPC8270ZQMIBA

Part Number:	KMPC8270ZQMIBA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 266MHZ 516BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KMPC8270ZQMIBA

PART NUMBER	KMPC8270ZQMIBA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 266MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6863 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	516-FPBGA (27x27)
SPEED	266MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	516-BBGA
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_LE Microprocessor IC MPC82xx 1 Core, 32-Bit 266MHz 516-FPBGA (27x27)
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

Related Tags

KMPC8270ZQMIBA	KMPC8270ZQMIBA Distributor	KMPC8270ZQMIBA Supplier
KMPC8270ZQMIBA Price	KMPC8270ZQMIBA Pictures	KMPC8270ZQMIBA Image
KMPC8270ZQMIBA PDF Datasheet	KMPC8270ZQMIBA Download Datasheet	KMPC8270ZQMIBA Datasheet
KMPC8270ZQMIBA Stock	Buy KMPC8270ZQMIBA	Buy KMPC8270ZQMIBA
KMPC8270ZQMIBA	Supplier	Distributor

Related Products

	KMPC8271CVRTIEA Manufacturers: NXP Description: IC MPU MPC82XX 400MHZ 516BGA In stock: 5675 pcs RFQ		KMPC8270CVVUPEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 3738 pcs RFQ
	KMPC8271VRTIEA Manufacturers: NXP Description: IC MPU MPC82XX 400MHZ 516BGA In stock: 3061 pcs RFQ		KMPC8270VVUPEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 4837 pcs RFQ
	KMPC8270CZUQLDA Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 480TBGA In stock: 3109 pcs RFQ		KMPC8270VRMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 3650 pcs RFQ
	KMPC8270CZQMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 2897 pcs RFQ		KMPC8271VRTMFA Manufacturers: NXP Description: IC MPU MPC82XX 400MHZ 516BGA In stock: 6369 pcs RFQ
	KMPC8271CZQTIEA Manufacturers: NXP Description: IC MPU MPC82XX 400MHZ 516BGA In stock: 2725 pcs RFQ		KMPC8271ZQTIEA Manufacturers: NXP Description: IC MPU MPC82XX 400MHZ 516BGA In stock: 3573 pcs RFQ
	KMPC8270ZUUEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 5851 pcs RFQ		KMPC8270CZUUEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 3480 pcs RFQ