

NXP Semiconductors / Freescale

KMPC8270CZQMIBA

Part Number:	KMPC8270CZQMIBA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 266MHZ 516BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2897 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

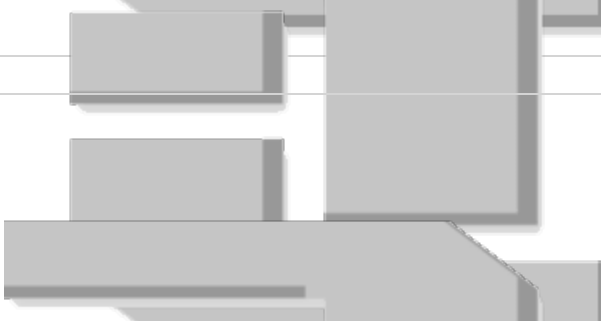
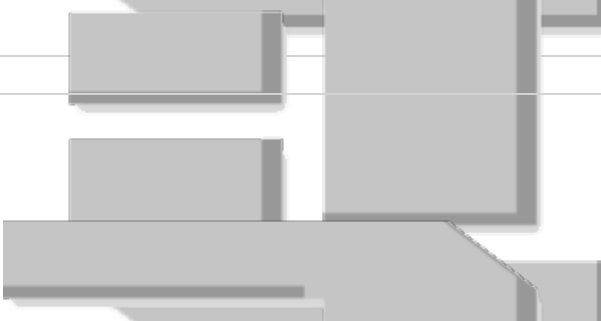
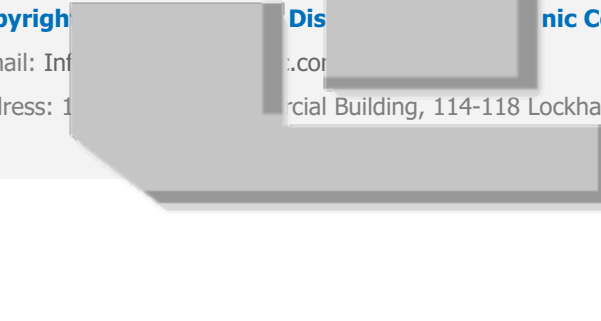
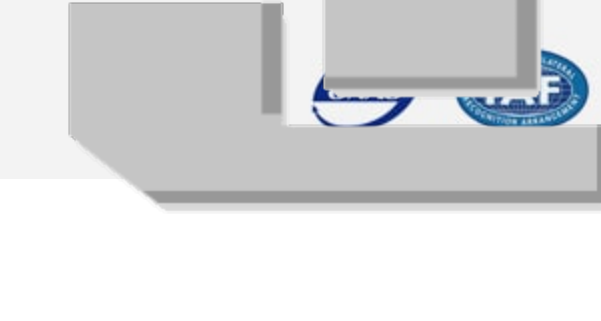
Specifications of KMPC8270CZQMIBA

PART NUMBER	KMPC8270CZQMIBA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 266MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2897 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	-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 266MHz 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

KMPC8270CZQMIBA	KMPC8270CZQMIBA Distributor	KMPC8270CZQMIBA Supplier
KMPC8270CZQMIBA Price	KMPC8270CZQMIBA Pictures	KMPC8270CZQMIBA Image
KMPC8270CZQMIBA PDF Datasheet	KMPC8270CZQMIBA Download Datasheet	KMPC8270CZQMIBA Datasheet
KMPC8270CZQMIBA Stock	Buy KMPC8270CZQMIBA	Buy KMPC8270CZQMIBA
KMPC8270CZQMIBA	Supplier	Distributor

Related Products

	KMPC8270CVRMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 5075 pcs RFQ		KMPC8270VRMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 3650 pcs RFQ
	KMPC8265AZUPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 4496 pcs RFQ		KMPC8270CZUUEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 3480 pcs RFQ
	KMPC8270ZUUEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 5851 pcs RFQ		KMPC8266AZUPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 4594 pcs RFQ
	KMPC8270CVVQLDA Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 480TBGA In stock: 4268 pcs RFQ		KMPC8270CZQMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 6863 pcs RFQ
	KMPC8270VVUUEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 4837 pcs RFQ		KMPC8266AVVPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 7040 pcs RFQ
	KMPC8270CZUQLDA Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 480TBGA In stock: 3109 pcs RFQ		KMPC8270CVVUUEA Manufacturers: NXP Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 3738 pcs RFQ