



NXP Semiconductors / Freescale

MPC8270ZUQLDA

Part Number:	MPC8270ZUQLDA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 333MHZ 480TBGA
Datasheets:	 MPC8270ZUQLDA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

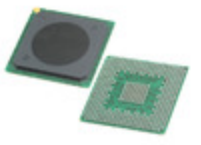
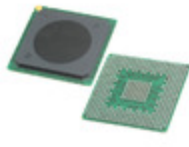
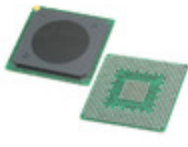
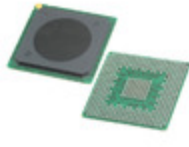
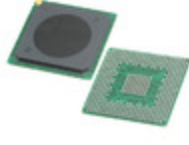
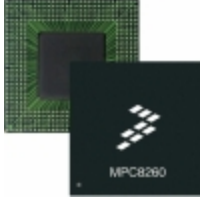
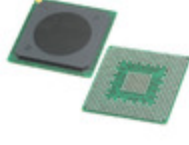
Specifications of MPC8270ZUQLDA

PART NUMBER	MPC8270ZUQLDA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 333MHZ 480TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MPC8270ZUQLDA.pdf
VOLTAGE - I/O	3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	480-TBGA (37.5x37.5)
SPEED	333MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	480-LBGA Exposed Pad
OTHER NAMES	935309561557 MPC8270ZUQLD MPC8270ZUQLD-ND
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 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 480-TBGA (37.5x37.5)
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

NXP Semiconductors / Freescale MPC8270ZUQLDA	MPC8270ZUQLDA Distributor	MPC8270ZUQLDA Supplier
MPC8270ZUQLDA Price	MPC8270ZUQLDA Pictures	MPC8270ZUQLDA Image
MPC8270ZUQLDA PDF Datasheet	MPC8270ZUQLDA Download Datasheet	MPC8270ZUQLDA Datasheet
MPC8270ZUQLDA Stock	Buy MPC8270ZUQLDA	Buy NXP Semiconductors / Freescale MPC8270ZUQLDA
NXP Semiconductors / Freescale MPC8270ZUQLDA	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8270ZUQLDA	NXP Semiconductors MPC8270ZUQLDA	Freescale MPC8270ZUQLDA
Freescale Semiconductor - NXP MPC8270ZUQLDA	NXP USA Inc. MPC8270ZUQLDA	

Related Products

 MPC8270VVQLDA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 333MHZ 480TBGA In stock: 39 pcs RFQ	 MPC8270VRMIBA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 56 pcs RFQ
 MPC8271CVRTIEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 516BGA In stock: 40 pcs RFQ	 MPC8271CVRMIBA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 516BGA In stock: Out stock RFQ
 MPC8270ZQMIBA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 333MHZ 516BGA In stock: Out stock RFQ	 MPC8270ZUUEPA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 15 pcs RFQ
 MPC8271CZQPIEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 300MHZ 516BGA In stock: Out stock RFQ	 MPC8270CZUUEPA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 200 pcs RFQ
 MPC8271CVRPIEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 300MHZ 516BGA In stock: Out stock RFQ	 MPC8270CZUQLDA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 333MHZ 480TBGA In stock: Out stock RFQ
 MPC8270VVUPEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 318 pcs RFQ	 MPC8271CZQMIBA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 516BGA In stock: Out stock RFQ