

NXP Semiconductors / Freescale

MPC8308VMAGDA

Part Number:	MPC8308VMAGDA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 473MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8308VMAGDA

PART NUMBER	MPC8308VMAGDA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 473MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4479 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	473-MAPBGA (19x19)
SPEED	400MHz
SERIES	MPC83xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2
PACKAGING	Tray
PACKAGE / CASE	473-LFBGA
OTHER NAMES	935319872557
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	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300c3 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 473-MAPBGA (19x19)
CORE PROCESSOR	PowerPC e300c3
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8308
ADDITIONAL INTERFACES	DUART, HSSI, I²C, MMC/SD/SDIO, SPI

Related Tags

MPC8308VMAGDA	MPC8308VMAGDA Distributor	MPC8308VMAGDA Supplier
MPC8308VMAGDA Price	MPC8308VMAGDA Pictures	MPC8308VMAGDA Image
MPC8308VMAGDA PDF Datasheet	MPC8308VMAGDA Download Datasheet	MPC8308VMAGDA Datasheet
MPC8308VMAGDA Stock	Buy MPC8308VMAGDA	Buy MPC8308VMAGDA
MPC8308VMAGDA	Supplier	Distributor

Related Products

	MPC8308VMAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 473MAPBGA In stock: 5942 pcs RFQ		MPC8308ZQAGDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 473MAPBGA In stock: 4704 pcs RFQ
	MPC8308VMADDA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 473MAPBGA In stock: 4381 pcs RFQ		MPC8308ZQADD Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 473MAPBGA In stock: 3285 pcs RFQ
	MPC8308ZQAFDA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 473MAPBGA In stock: 4797 pcs RFQ		MPC8308ZQAFD Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 473MAPBGA In stock: 4507 pcs RFQ
	MPC8308VMADD Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 473MAPBGA In stock: 5336 pcs RFQ		MPC8308VMAFDA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 473MAPBGA In stock: 4758 pcs RFQ
	MPC8308ZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 473MAPBGA In stock: 3579 pcs RFQ		MPC8308VMAFF Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 473MAPBGA In stock: 3496 pcs RFQ
	MPC8308CZQAGDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 473MAPBGA In stock: 4552 pcs RFQ		MPC8308ZQADDA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 473MAPBGA In stock: 5411 pcs RFQ