

NXP Semiconductors / Freescale

MPC8360CZUAGDG

Part Number:	MPC8360CZUAGDG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 740TBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5140 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8360CZUAGDG

PART NUMBER	MPC8360CZUAGDG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 740TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5140 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	740-TBGA (37.5x37.5)
SPEED	400MHz
SERIES	MPC83xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	740-LBGA
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	10/100/1000 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 740-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Communications; QUICC Engine
BASE PART NUMBER	MPC8360
ADDITIONAL INTERFACES	DUART, HDLC, I²C, PCI, SPI, UART

Related Tags

MPC8360CZUAGDG	MPC8360CZUAGDG Distributor	MPC8360CZUAGDG Supplier
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Related Products

	MPC8360CVVAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 1066 pcs RFQ		MPC8360E-RDK Manufacturers: NXP Description: BOARD REFERENCE DESIGN FOR MPC In stock: 4315 pcs RFQ
	MPC8360CVVAJDGA Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: 1216 pcs RFQ		MPC8360CZUAJDG Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: 4240 pcs RFQ
	MPC8360CZUAJDGA Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: 6344 pcs RFQ		MPC8360CVVAJDG Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: 3939 pcs RFQ
	MPC8360CZUAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 6808 pcs RFQ		MPC8360EA-MDS-PB Manufacturers: NXP Description: KIT APPLICATION DEV 8360 SYSTEM In stock: 3437 pcs RFQ
	MPC8360CZUADDH Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 2921 pcs RFQ		MPC8360CVVADDH Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5245 pcs RFQ
	MPC8360E-MDS-PBE Manufacturers: NXP Description: BOARD PROCESSOR FOR MPC8360E In stock: 4997 pcs RFQ		MPC8360CVVAGDG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 6898 pcs RFQ