



Image may be representation. See specifications for product details.

KMPC8360ZUAHFH

Part Number:	KMPC8360ZUAHFH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 500MHZ 740TBGA
	PDF 1.KMPC8360ZUAHFH.pdf
	PDF 2.KMPC8360ZUAHFH.pdf
	PDF 3.KMPC8360ZUAHFH.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

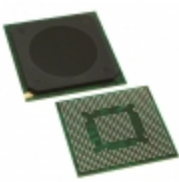
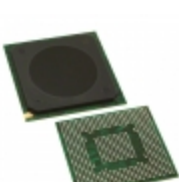
Specifications of KMPC8360ZUAHFH

PART NUMBER	KMPC8360ZUAHFH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 500MHZ 740TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.KMPC8360ZUAHFH.pdf PDF 2.KMPC8360ZUAHFH.pdf PDF 3.KMPC8360ZUAHFH.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	740-TBGA (37.5x37.5)
SPEED	500MHz
SERIES	MPC83xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	740-LBGA
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	10/100/1000 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 500MHz 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

NXP Semiconductors / Freescale KMPC8360ZUAHFH	KMPC8360ZUAHFH Distributor	KMPC8360ZUAHFH Supplier
KMPC8360ZUAHFH Price	KMPC8360ZUAHFH Pictures	KMPC8360ZUAHFH Image
KMPC8360ZUAHFH PDF Datasheet	KMPC8360ZUAHFH Download Datasheet	KMPC8360ZUAHFH Datasheet
KMPC8360ZUAHFH Stock	Buy KMPC8360ZUAHFH	Buy NXP Semiconductors / Freescale KMPC8360ZUAHFH
NXP Semiconductors / Freescale KMPC8360ZUAHFH	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale KMPC8360ZUAHFH	NXP Semiconductors KMPC8360ZUAHFH	Freescale KMPC8360ZUAHFH
Freescale Semiconductor - NXP KMPC8360ZUAHFH	NXP USA Inc. KMPC8360ZUAHFH	

Related Products

 KMPC8377CVRALG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 689TEBGA In stock: Out stock RFQ	 KMPC8360ZUAJDG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: Out stock RFQ
 KMPC8360VVAHFH Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 500MHZ 740TBGA In stock: Out stock RFQ	 KMPC8360ZUAJDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: Out stock RFQ
 KMPC8377ECVRALG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 689TEBGA In stock: Out stock RFQ	 KMPC8360VVALFHA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 740TBGA In stock: Out stock RFQ
 KMPC8360VVALFG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 740TBGA In stock: Out stock RFQ	 KMPC8360ZUALFHA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 740TBGA In stock: Out stock RFQ
 KMPC8360VVAJDG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: Out stock RFQ	 KMPC8360ZUALFG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 740TBGA In stock: Out stock RFQ
 KMPC8360VVAJDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: Out stock RFQ	 KMPC8360EZUALFHA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 740TBGA In stock: Out stock RFQ