

NXP Semiconductors / Freescale

MPC8358ZUADDE

Part Number:	MPC8358ZUADDE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 266MHZ 740TBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8358ZUADDE

PART NUMBER	MPC8358ZUADDE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 740TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6609 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	266MHz
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 266MHz 740-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Communications; QUICC Engine
BASE PART NUMBER	MPC8358
ADDITIONAL INTERFACES	DUART, HDLC, I²C, PCI, SPI, UART

Related Tags

MPC8358ZUADDE	MPC8358ZUADDE Distributor	MPC8358ZUADDE Supplier
MPC8358ZUADDE Price	MPC8358ZUADDE Pictures	MPC8358ZUADDE Image
MPC8358ZUADDE PDF Datasheet	MPC8358ZUADDE Download Datasheet	MPC8358ZUADDE Datasheet
MPC8358ZUADDE Stock	Buy MPC8358ZUADDE	Buy MPC8358ZUADDE
MPC8358ZUADDE	Supplier	Distributor

Related Products

	MPC8358VVAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 1338 pcs RFQ		MPC8360CVVAJDG Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: 3939 pcs RFQ
	MPC8360CVVAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 1066 pcs RFQ		MPC8360CVVAGDG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 6898 pcs RFQ
	MPC8358VVAGDG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 6162 pcs RFQ		MPC8358VVADDEA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 1397 pcs RFQ
	MPC8358ZQADDDA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 668BGA In stock: 5431 pcs RFQ		MPC8358ZUAGDG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 4241 pcs RFQ
	MPC8358ZQAGDDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3448 pcs RFQ		MPC8358ZQAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3568 pcs RFQ
	MPC8360CVVADDH Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5245 pcs RFQ		MPC8358ZUADDEA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 2700 pcs RFQ