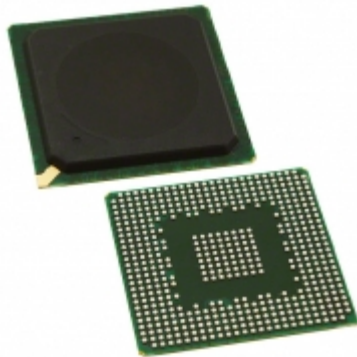


MPC8313CZQAGDC



Images are for reference only.
See Product Specifications for product details.
Buy MPC8313CZQAGDC with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MPC8313CZQAGDC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 400MHZ 516BGA

Data sheet:  [TBI Link Status Errata](#)
 [MPC8313E Hrdw Specifications](#)

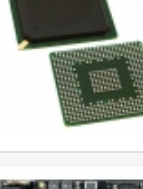
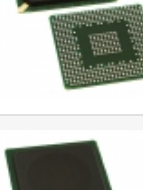
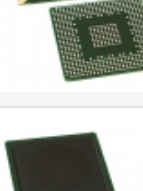
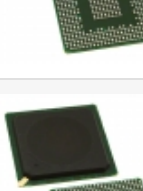
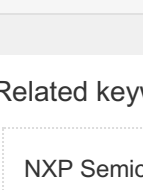
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MPC8313CZQAGDC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 400MHZ 516BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2960 pcs	Data sheet	TBI Link Status Errata MPC8313E Hrdw Specifications
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (1)	Supplier Device Package	516-TEPBGA (27x27)
Speed	400MHz	Series	MPC83xx
Security Features	-	SATA	-
RAM Controllers	DDR, DDR2	Packaging	Tray
Package / Case	516-BBGA Exposed Pad	Other Names	935324357557
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	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	10/100/1000 Mbps (2)
Display & Interface Controllers	-	Detailed Description	PowerPC e300c3 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 516-TEPBGA (27x27)
Core Processor	PowerPC e300c3	Co-Processors/DSP	-
Base Part Number	MPC8313	Additional Interfaces	DUART, HSSI, I²C, PCI, SPI
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 2960 pieces of NXP Semiconductors / Freescale MPC8313CZQAGDC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MPC8313ECZQADD Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CVRAFF Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313ECVRAGDB Description: IC MPU MPC83XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313ECVRADDC Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CZQADDB Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313E-RDB Description: BOARD PROCESSOR	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CVRAFFC Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313ECVRAFF Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CZQADDC Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CZQAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313ECVRAFFC Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313E-RDBC Description: BOARD CPU 8313E VER 2.2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CZQAFF Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CZQADD Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313E-RDBB Description: BOARD CPU 8313E VER 2.1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CVRAGDB Description: IC MPU MPC83XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313ECVRAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CVRAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313ECVRADDB Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CVRADDC Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MPC8313CZQAGDC

NXP Semiconductors / Freescale	MPC8313CZQAGDC distributor	MPC8313CZQAGDC supplier	MPC8313CZQAGDC price
MPC8313CZQAGDC	MPC8313CZQAGDC download datasheet	MPC8313CZQAGDC datasheet	MPC8313CZQAGDC stock
buy MPC8313CZQAGDC	NXP Semiconductors / Freescale	NXP Semiconductors MPC8313CZQAGDC	Freescale MPC8313CZQAGDC
	MPC8313CZQAGDC	Freescale Semiconductor - NXP	NXP USA Inc. MPC8313CZQAGDC
		MPC8313CZQAGDC	