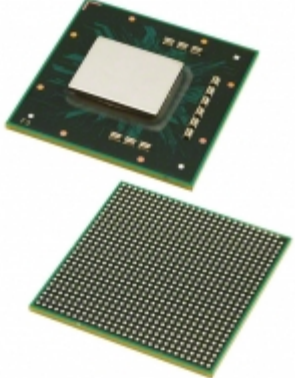


MPC8545VTAQGD



Images are for reference only.
See Product Specifications for product details.
Buy MPC8545VTAQGD with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MPC8545VTAQGD](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 1.0GHZ 783FCBGA

Data sheet:  [MPC8548E Fact Sheet](#)
 [MPC8548E Chip Errata](#)
 [MPIC Double Interrupt Errata](#)
 [MPC8548E DataSheet](#)
 [MPC8548E Ref Manual](#)

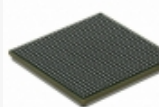
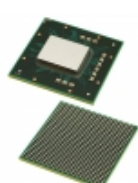
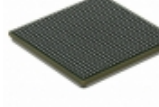
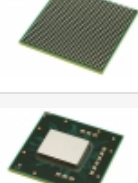
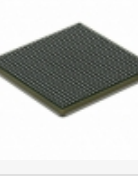
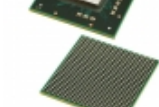
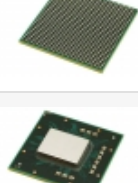
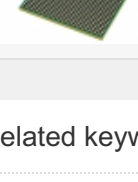
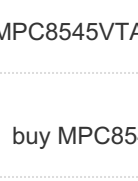
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MPC8545VTAQGD	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4518 pcs	Data sheet	MPC8548E Fact Sheet MPC8548E Chip Errata MPIC Double Interrupt Errata MPC8548E DataSheet MPC8548E Ref Manual
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	-	Supplier Device Package	783-FCPBGA (29x29)
Speed	1.0GHz	Series	MPC85xx
Security Features	-	SATA	-
RAM Controllers	DDR, DDR2, SDRAM	Packaging	Tray
Package / Case	783-BBGA, FCBGA	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 (4)	Display & Interface Controllers	-
Detailed Description	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.0GHz 783-FCPBGA (29x29)	Core Processor	PowerPC e500
Co-Processors/DSP	Signal Processing; SPE	Base Part Number	MPC8545
Additional Interfaces	DUART, I ² C, PCI, RapidIO		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4518 pieces of NXP Semiconductors / Freescale MPC8545VTAQGD 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#: MPC8547ECPXAUJB Description: IC MPU MPC85XX 1.333GHZ 783BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545VJAQGD Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545PXATGB Description: IC MPU MPC85XX 1.2GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545PXAQGB Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8547ECVJAQGD Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8547ECVTAQGB Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8547ECPXAQGB Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545PXAQGD Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545VTATGD Description: IC MPU MPC85XX 1.2GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545PXANGD Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545VTANGB Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545VUANG Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545VTATGB Description: IC MPU MPC85XX 1.2GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545VJATGD Description: IC MPU MPC85XX 1.2GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545VTAQGB Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545PXANGB Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545VUAQGB Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545PXATGD Description: IC MPU MPC85XX 1.2GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545VUATG Description: IC MPU MPC85XX 1.2GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8547ECPXAQGD Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MPC8545VTAQGD			
NXP Semiconductors / Freescale	MPC8545VTAQGD distributor	MPC8545VTAQGD supplier	MPC8545VTAQGD price
MPC8545VTAQGD	MPC8545VTAQGD download datasheet	MPC8545VTAQGD datasheet	MPC8545VTAQGD stock
buy MPC8545VTAQGD	NXP Semiconductors / Freescale	NXP Semiconductors MPC8545VTAQGD	Freescale MPC8545VTAQGD
	MPC8545VTAQGD	Freescale Semiconductor - NXP MPC8545VTAQGD	NXP USA Inc. MPC8545VTAQGD

