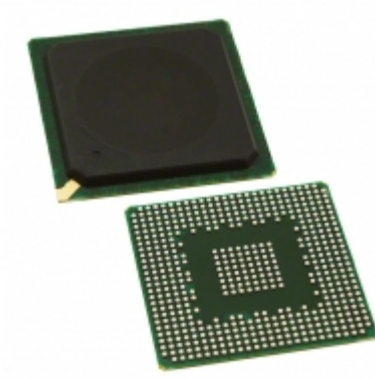


KMPC8313ECZQAFFB



Part Number: [KMPC8313ECZQAFFB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 333MHZ 516BGA

Data sheet:  [MPC8313E Hrdw Specifications](#)

RoHs Status: Contains lead / RoHS non-compliant

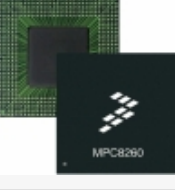
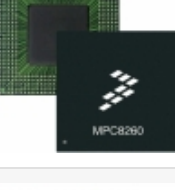
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy KMPC8313ECZQAFFB with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	KMPC8313ECZQAFFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 333MHZ 516BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5763 pcs	Data sheet	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	333MHz	Series	MPC83xx
Security Features	Cryptography	SATA	-
RAM Controllers	DDR, DDR2	Packaging	Tray
Package / Case	516-BBGA Exposed Pad	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 (2)	Display & Interface Controllers	-
Detailed Description	PowerPC e300c3 Microprocessor IC MPC83xx 1 Core, 32-Bit 333MHz 516-TEPBGA (27x27)	Core Processor	PowerPC e300c3
Co-Processors/DSP	Security; SEC 2.2	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 5763 pieces of NXP Semiconductors / Freescale KMPC8313ECZQAFFB 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#: KMPC8313EVRAddb Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313CVRAddb Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313EZQAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8314CVRAGDA Description: IC MPU MPC83XX 400MHZ 620BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313VRAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8280ZUUEPA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313VRADDB Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313ECVRAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313EVRAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313ECZQADDB Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313ZQADDB Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313CZQAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313CVRAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8280VVUPEA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8280CZUQLDA Description: IC MPU MPC82XX 333MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313ZQAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313EZQADDB Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313VRAGDB Description: IC MPU MPC83XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8280CZUUEPA Description: IC MPU MPC82XX 450MHZ 480TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313CVRAGDB Description: IC MPU MPC83XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for KMPC8313ECZQAFFB			
NXP Semiconductors / Freescale KMPC8313ECZQAFFB	KMPC8313ECZQAFFB distributor	KMPC8313ECZQAFFB supplier	KMPC8313ECZQAFFB price
	KMPC8313ECZQAFFB download datasheet	KMPC8313ECZQAFFB datasheet	KMPC8313ECZQAFFB stock
buy KMPC8313ECZQAFFB	NXP Semiconductors / Freescale KMPC8313ECZQAFFB	NXP Semiconductors KMPC8313ECZQAFFB Freescale Semiconductor - NXP KMPC8313ECZQAFFB	Freescale KMPC8313ECZQAFFB NXP USA Inc. KMPC8313ECZQAFFB