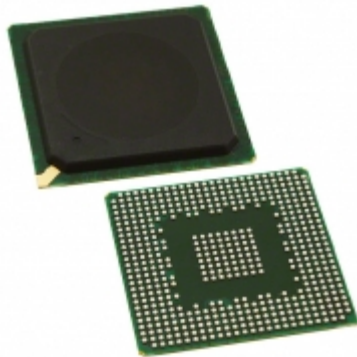


KMPC8313VRAFFB



Part Number: [KMPC8313VRAFFB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 333MHZ 516BGA

Data sheet:  [MPC8313E Hrdw Specifications](#)

RoHs Status: Lead free / RoHS Compliant

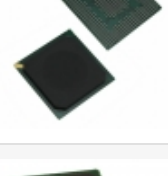
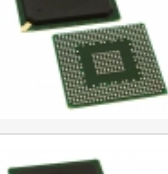
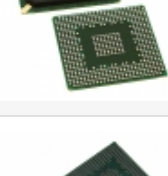
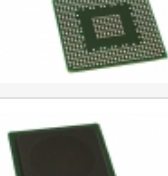
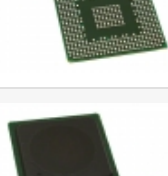
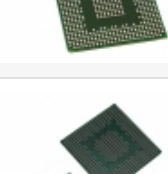
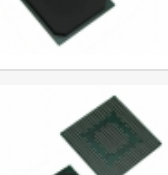
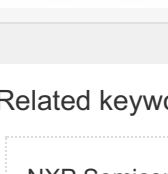
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy KMPC8313VRAFFB with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	KMPC8313VRAFFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 333MHZ 516BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5863 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	-	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	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 333MHz 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 5863 pieces of NXP Semiconductors / Freescale KMPC8313VRAFFB 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#: KMPC8313CVRAGDB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 400MHZ 516BGA		
	Part#: KMPC8313VRAGDB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 400MHZ 516BGA		
	Part#: KMPC8315EVRAGDA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 400MHZ 620BGA		
	Part#: KMPC8314ECVRAGDA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 400MHZ 620BGA		
	Part#: KMPC8314VRAGDA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 400MHZ 620BGA		
	Part#: KMPC8313EVRAFFB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 333MHZ 516BGA		
	Part#: KMPC8315ECVRAGDA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 400MHZ 620BGA		
	Part#: KMPC8313VRADDB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 267MHZ 516BGA		
	Part#: KMPC8313ECZQADDB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 267MHZ 516BGA		
	Part#: KMPC8313CZQAFFB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 333MHZ 516BGA		
	Part#: KMPC8314EVRAGDA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 400MHZ 620BGA		
	Part#: KMPC8313EVRADDB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 267MHZ 516BGA		
	Part#: KMPC8313ZQADDB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 267MHZ 516BGA		
	Part#: KMPC8313EZQAFFB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 333MHZ 516BGA		
	Part#: KMPC8314CVRAGDA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 400MHZ 620BGA		
	Part#: KMPC8315CVRAGDA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 400MHZ 620BGA		
	Part#: KMPC8313ECVRAFFB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 333MHZ 516BGA		
	Part#: KMPC8313ECZQAFFB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 333MHZ 516BGA		
	Part#: KMPC8313EZQADDB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 267MHZ 516BGA		
	Part#: KMPC8313ZQAFFB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU MPC83XX 333MHZ 516BGA		

Related keywords for KMPC8313VRAFFB			
NXP Semiconductors / Freescale KMPC8313VRAFFB	KMPC8313VRAFFB distributor	KMPC8313VRAFFB supplier	KMPC8313VRAFFB price
	KMPC8313VRAFFB download datasheet	KMPC8313VRAFFB datasheet	KMPC8313VRAFFB stock
buy KMPC8313VRAFFB	NXP Semiconductors / Freescale	NXP Semiconductors KMPC8313VRAFFB	Freescale KMPC8313VRAFFB
	KMPC8313VRAFFB	Freescale Semiconductor - NXP KMPC8313VRAFFB	NXP USA Inc. KMPC8313VRAFFB