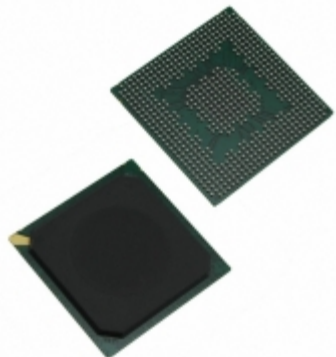


KMPC8314VRAGDA



Part Number: [KMPC8314VRAGDA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 400MHZ 620BGA

Data sheet:  [MPC8314E PowerQUICC](#)

RoHs Status: Lead free / RoHS Compliant

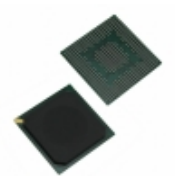
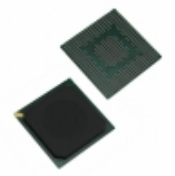
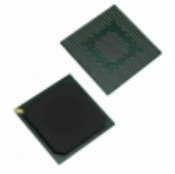
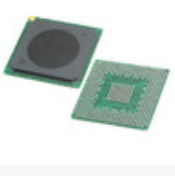
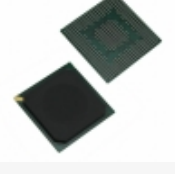
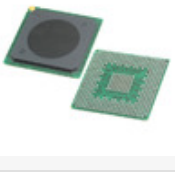
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	KMPC8314VRAGDA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 400MHZ 620BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3963 pcs	Data sheet	MPC8314E PowerQUICC
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (1)	Supplier Device Package	620-PBGA (29x29)
Speed	400MHz	Series	MPC83xx
Security Features	-	SATA	-
RAM Controllers	DDR, DDR2	Packaging	Tray
Package / Case	620-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 400MHz 620-PBGA (29x29)	Core Processor	PowerPC e300c3
Co-Processors/DSP	-	Base Part Number	MPC8314
Additional Interfaces	DUART, HSSI, I ² C, PCI, SPI, TDM		
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	Part#: KMPC8321ECVRAFDC Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8313VRAFFB Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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