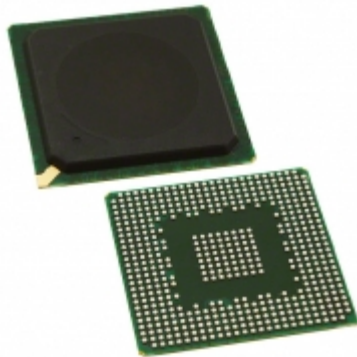


MPC8313EVRAFFC



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC8313EVRAFFC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 333MHz 516BGA

Data sheet:  [MPC8313E-RDB User Guide](#)
 [TBI Link Status Errata](#)
 [MPC8313E Hrdw Specifications](#)
 [MPC8313E-RDB Fact Sheet](#)

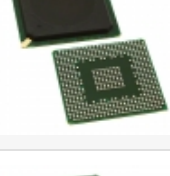
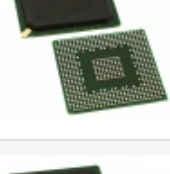
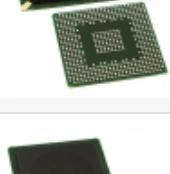
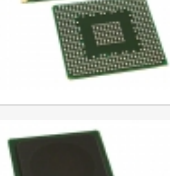
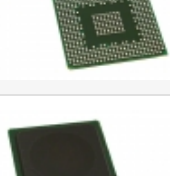
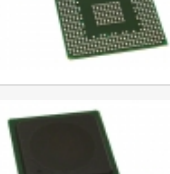
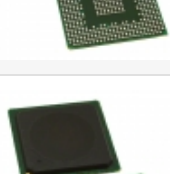
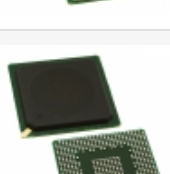
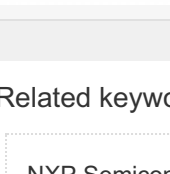
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MPC8313EVRAFFC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 333MHz 516BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4048 pcs	Data sheet	MCP8313E-RDB User Guide TBI Link Status Errata MPC8313E Hrdw Specifications MPC8313E-RDB Fact Sheet
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	Other Names	568-14423 935321483557 MPC8313EVRAFFC-ND
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	Security; SEC 2.2
Base Part Number	MPC8313	Additional Interfaces	DUART, HSSI, I ² C, PCI, SPI
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	Part#: MPC8313EVRAFFB Description: IC MPU MPC83XX 333MHz 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313EZQAFFB Description: IC MPU MPC83XX 333MHz 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8313ECZQAFFB Description: IC MPU MPC83XX 333MHz 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313ECZQADDC Description: IC MPU MPC83XX 267MHz 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313ECZQADD Description: IC MPU MPC83XX 267MHz 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8313VRAFF Description: IC MPU MPC83XX 333MHz 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8313EZQADDB Description: IC MPU MPC83XX 267MHz 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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