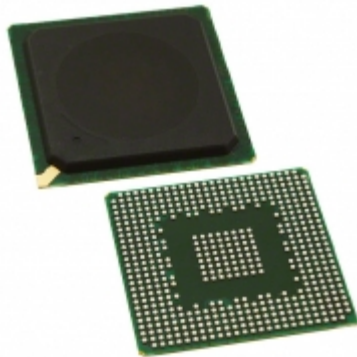


MPC8313ECZQAFFB



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC8313ECZQAFFB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 333MHZ 516BGA

Data sheet: [PDF MCP8313E-RDB User Guide](#)
[PDF TBI Link Status Errata](#)
[PDF MPC8313E Hrdw Specifications](#)
[PDF MPC8313E-RDB Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MPC8313ECZQAFFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 333MHZ 516BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5903 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	Operating Temperature	-40°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#: MPC8313ECVRAGDB Description: IC MPU MPC83XX 400MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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