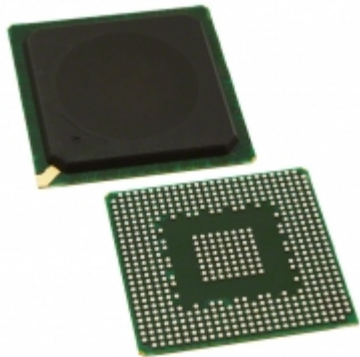


MPC8313ECZQAGDC



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC8313ECZQAGDC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 400MHZ 516BGA

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

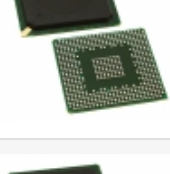
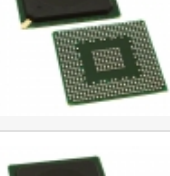
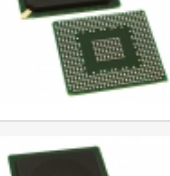
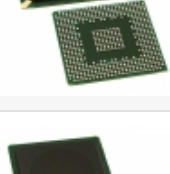
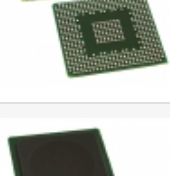
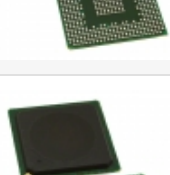
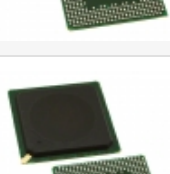
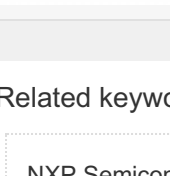
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MPC8313ECZQAGDC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 400MHZ 516BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3231 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	400MHz	Series	MPC83xx
Security Features	Cryptography	SATA	-
RAM Controllers	DDR, DDR2	Packaging	Tray
Package / Case	516-BBGA Exposed Pad	Other Names	935321485557
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 400MHz 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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