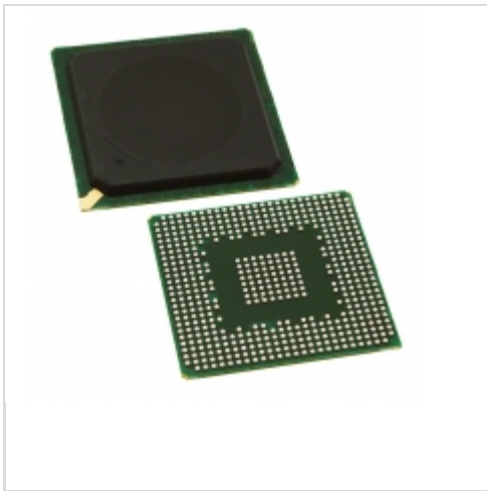


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Specifications

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
Operating Temperature:	0°C ~ 105°C (TA)
Number of Cores/Bus Width:	1 Core, 32-Bit
Graphics Acceleration:	No
Ethernet:	10/100/1000 Mbps (2)
Display & Interface Controllers:	-
Core Processor:	PowerPC e300c3
Co-Processors/DSP:	Security; SEC 2.2
Additional Interfaces:	DUART, HSSI, I ² C, PCI, SPI

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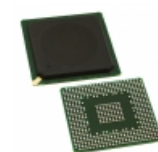


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