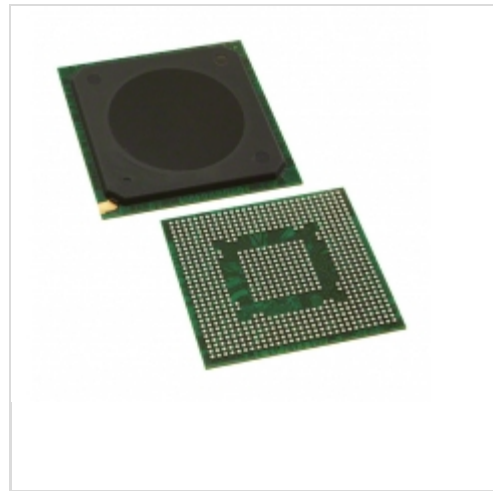


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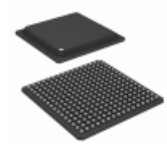
5

receive the goods

Specifications

Voltage - I/O:	1.8V, 2.5V, 3.3V
USB:	USB 2.0 + PHY (1)
Supplier Device Package:	689-TEPBGA II (31x31)
Speed:	667MHz
Series:	MPC83xx
Security Features:	Cryptography, Random Number Generator
SATA:	SATA 3Gbps (4)
RAM Controllers:	DDR, DDR2
Packaging:	Tray
Package / Case:	689-BBGA Exposed Pad
Operating Temperature:	-40°C ~ 125°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 e300c4s
Co-Processors/DSP:	Security; SEC 3.0
Additional Interfaces:	DUART, I ² C, MMC/SD, PCI, SPI

Related products

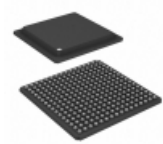


KMPC850DECVR50BU

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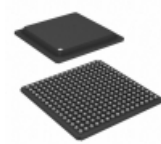


KMPC850DEVR80BU

IC MPU MPC8XX 80MHZ 256BGA

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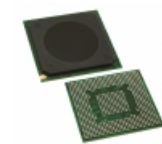


KMPC850DECVR66BU

IC MPU MPC8XX 66MHZ 256BGA

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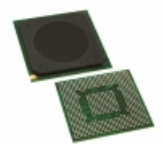


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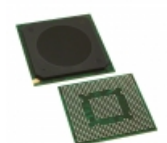


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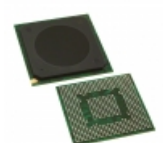


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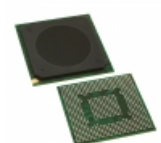


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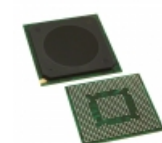


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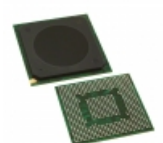


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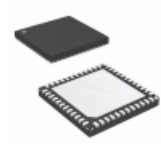


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