

KMPC8248ZQTIEA



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IC MPU MPC82XX 400MHZ 516BGA

Contains lead / RoHS non-compliant

Integrated Circuits (ICs)

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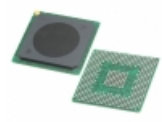
5

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Specifications

Voltage - I/O:	3.3V
USB:	USB 2.0 (1)
Supplier Device Package:	516-FPBGA (27x27)
Speed:	400MHz
Series:	MPC82xx
Security Features:	Cryptography, Random Number Generator
SATA:	-
RAM Controllers:	DRAM, SDRAM
Packaging:	Tray
Package / Case:	516-BBGA
Operating Temperature:	0°C ~ 105°C (TA)
Number of Cores/Bus Width:	1 Core, 32-Bit
Graphics Acceleration:	No
Ethernet:	10/100 Mbps (2)
Display & Interface Controllers:	-
Core Processor:	PowerPC G2_LE
Co-Processors/DSP:	Communications; RISC CPM, Security; SEC
Additional Interfaces:	I ² C, SCC, SMC, SPI, UART, USART

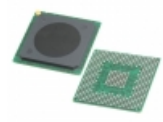
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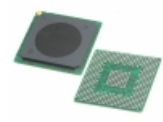
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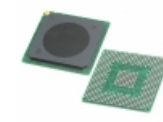
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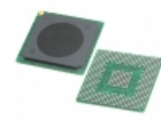
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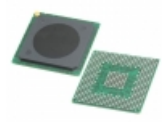
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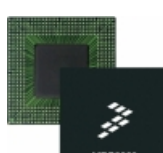
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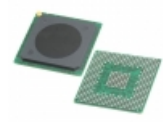
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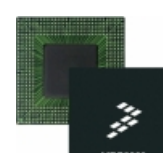
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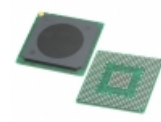
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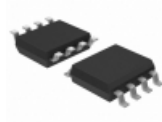


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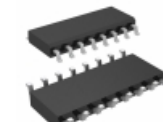
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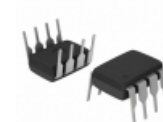
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