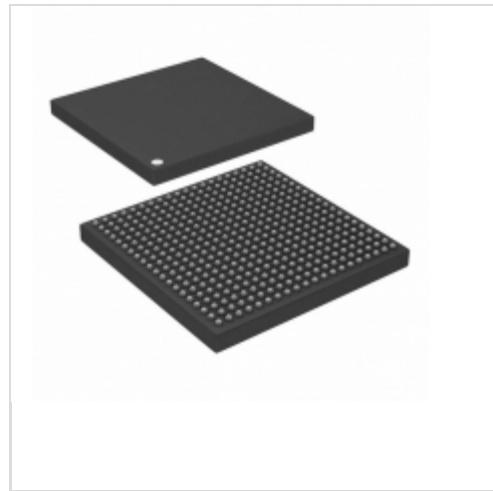


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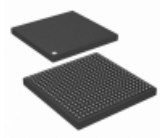
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Specifications

Voltage - I/O:	1.2V, 1.875V, 2.775V, 3.0V
USB:	USB 2.0 + PHY (2)
Supplier Device Package:	400-MAPBGA (17x17)
Speed:	800MHz
Series:	i.MX50
Security Features:	Boot Security, Cryptography, Secure JTAG
SATA:	-
RAM Controllers:	LPDDR, LPDDR2, DDR2
Packaging:	Tray
Package / Case:	400-LFBGA
Operating Temperature:	-20°C ~ 70°C (TA)
Number of Cores/Bus Width:	1 Core, 32-Bit
Graphics Acceleration:	Yes
Ethernet:	10/100 Mbps (1)
Display & Interface Controllers:	LCD
Core Processor:	ARM® Cortex®-A8
Co-Processors/DSP:	Multimedia; NEON™ SIMD
Additional Interfaces:	1-Wire, AC'97, I ² C, I ² S, MMC/SD, SPI, SSI, UART

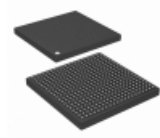
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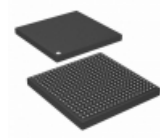
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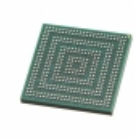
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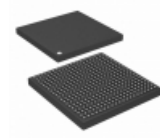
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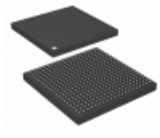
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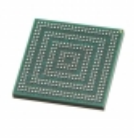
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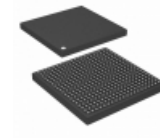
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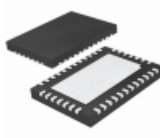


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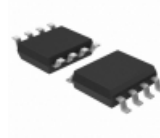
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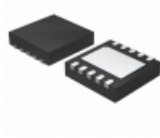
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