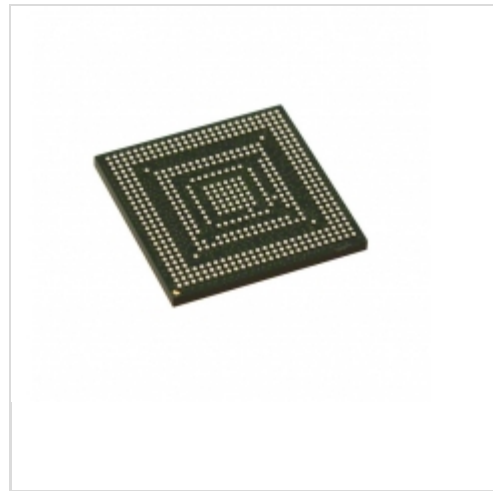


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Specifications

Voltage - I/O:	1.8V, 2.0V, 2.5V, 2.7V, 3.0V
USB:	USB 2.0 (3)
Speed:	532MHz
Series:	i.MX31
Security Features:	Random Number Generator, RTIC, Secure Fusebox, Secure JTAG, Secure Memory
SATA:	-
RAM Controllers:	DDR
Packaging:	Tape & Reel (TR)
Package / Case:	457-LFBGA
Operating Temperature:	0°C ~ 70°C (TA)
Number of Cores/Bus Width:	1 Core, 32-Bit
Graphics Acceleration:	Yes
Ethernet:	-
Display & Interface Controllers:	Keyboard, Keypad, LCD
Core Processor:	ARM1136JF-S
Co-Processors/DSP:	Multimedia; GPU, IPU, MPEG-4, VFP
Additional Interfaces:	1-Wire, AC97, ATA, FIR, I ² C, I ² S, MMC/SD/SDIO, MSHC, PCMCIA, SDHC, SIM, SPI, SSI, UART

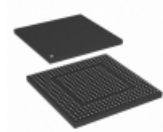
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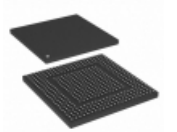
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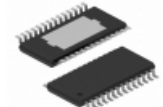
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