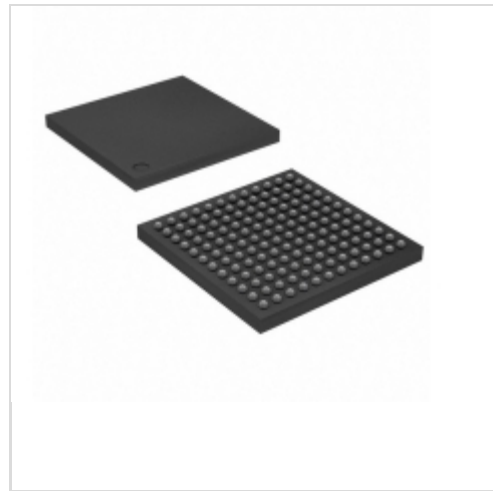


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Specifications

Voltage - Supply (Vcc/Vdd):	1.71 V ~ 3.6 V
Supplier Device Package:	144-MAPBGA (13x13)
Speed:	100MHz
Series:	Kinetis K10
RAM Size:	32K x 8
Program Memory Type:	FLASH
Program Memory Size:	128KB (128K x 8)
Peripherals:	DMA, I ² S, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	144-LBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	104
EEPROM Size:	4K x 8
Data Converters:	A/D 46x16b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4
Connectivity:	CAN, EBI/EMI, I ² C, IrDA, SD, SPI, UART/USART

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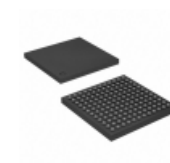
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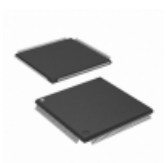
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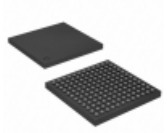
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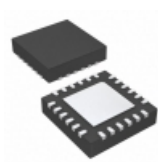
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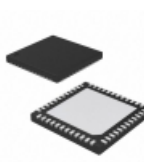
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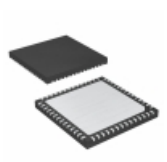
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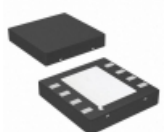
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