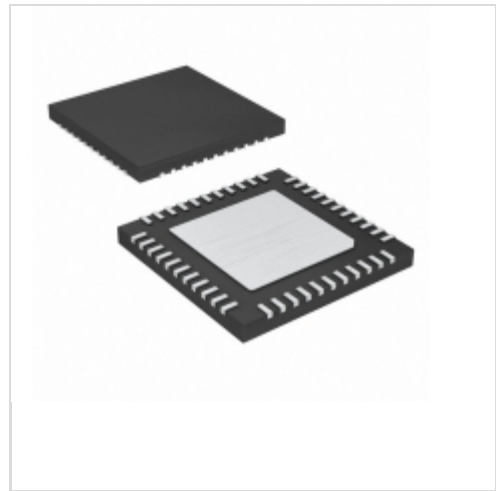


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Specifications

Voltage - Supply (Vcc/Vdd):	1.6 V ~ 3.6 V
Supplier Device Package:	44-VQFN (7x7)
Speed:	32MHz
Series:	AVR® XMEGA® D4
RAM Size:	2K x 8
Program Memory Type:	FLASH
Program Memory Size:	16KB (8K x 16)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Bulk
Package / Case:	44-VFQFN Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	34
EEPROM Size:	1K x 8
Data Converters:	A/D 12x12b
Core Size:	8/16-Bit
Core Processor:	AVR
Connectivity:	I ² C, IrDA, SPI, UART/USART

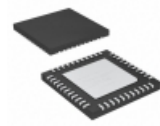
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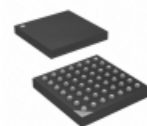


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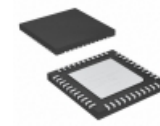


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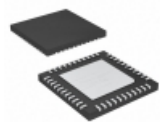


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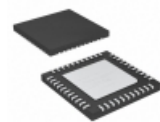


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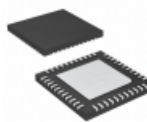


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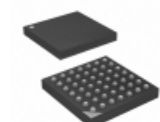


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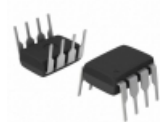


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