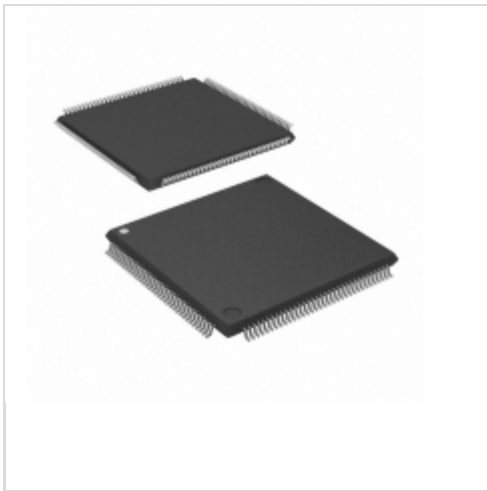


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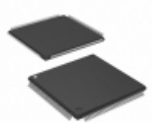
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	1.62 V ~ 3.6 V
Supplier Device Package:	144-LQFP (20x20)
Speed:	300MHz
Series:	SAM E70
RAM Size:	384K x 8
Program Memory Type:	FLASH
Program Memory Size:	2MB (2M x 8)
Peripherals:	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging:	Tray
Package / Case:	144-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	114
EEPROM Size:	-
Data Converters:	A/D 24x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M7
Connectivity:	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, MMC/SD/SDIO, SPI, UART/USART, USB

Related products



ATSAME70Q20A-AN

IC MCU 32BIT 1MB FLASH 144LQFP

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ATSAMG51N18A-AU

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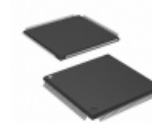


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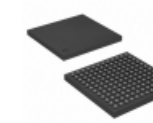


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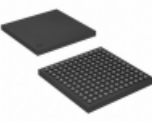


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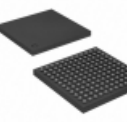


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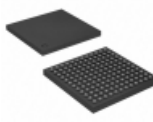


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ATSAME70Q19A-CNT

IC MCU 32BIT 512KB FLASH 144BGA

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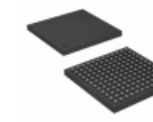


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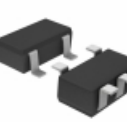


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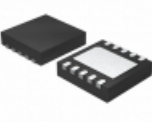


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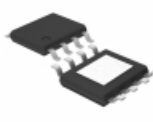


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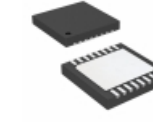


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