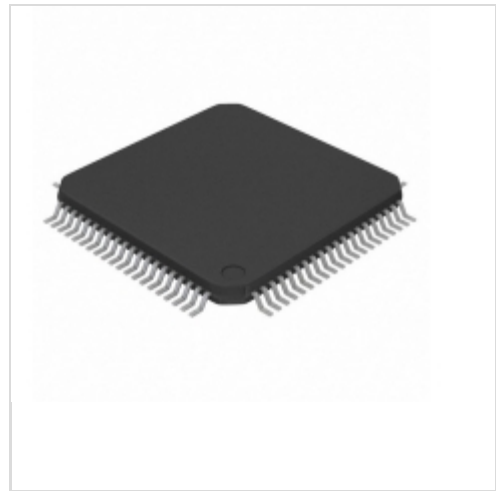


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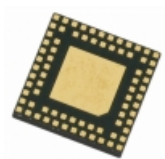
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Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 3.8 V
Supplier Device Package:	80-TQFP (12x12)
Speed:	25MHz
Series:	C8051F9xx
RAM Size:	4.25K x 8
Program Memory Type:	FLASH
Program Memory Size:	16KB (16K x 8)
Peripherals:	DMA, LCD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	80-TQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	57
EEPROM Size:	-
Data Converters:	A/D 16x10b/12b
Core Size:	8-Bit
Core Processor:	8051
Connectivity:	I ² C, SPI, UART/USART

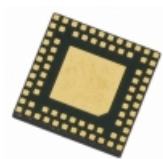
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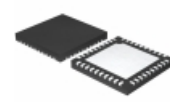
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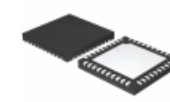
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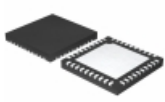
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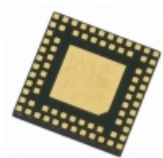
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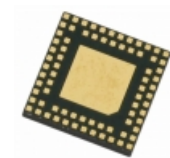
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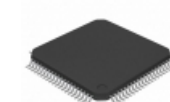
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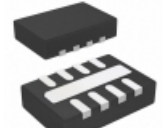
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