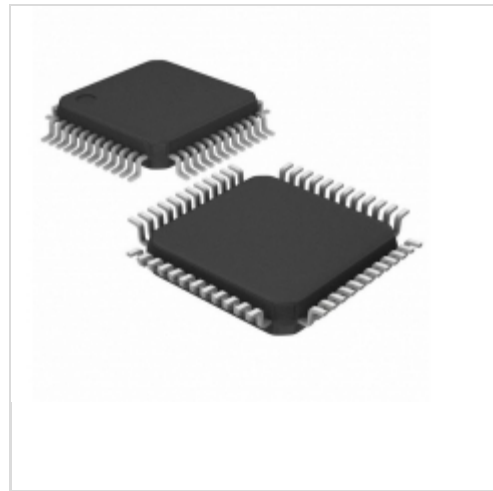


MC56F82316VLF



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IC MCU 32BIT 16KB FLASH 48LQFP

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 3.6 V
Supplier Device Package:	48-LQFP (7x7)
Speed:	50MHz
Series:	56F8xxx
RAM Size:	2K x 16
Program Memory Type:	FLASH
Program Memory Size:	16KB (8K x 16)
Peripherals:	DMA, POR, PWM, WDT
Packaging:	Tray
Package / Case:	48-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	39
EEPROM Size:	-
Data Converters:	A/D 10x12b; D/A 2x12b
Core Size:	32-Bit
Core Processor:	56800EX
Connectivity:	I ² C, SCI, SPI

Related products



MC56F8167E

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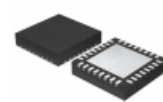


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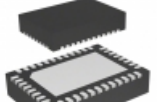


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