

MB90438LSPFV-G-525E1

Cypress Semiconductor

IC MCU 16BIT 128KB MROM 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Manufacturer lead time 10 weeks

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Specifications

Voltage - Supply (Vcc/Vdd):	3.5 V ~ 5.5 V
Supplier Device Package:	100-LQFP (14x14)
Speed:	16MHz
Series:	F ² MC-16LX MB90435
RAM Size:	4K x 8
Program Memory Type:	Mask ROM
Program Memory Size:	128KB (128K x 8)
Peripherals:	POR, WDT
Packaging:	Tray
Package / Case:	100-LQFP
Oscillator Type:	External
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	81
EEPROM Size:	-
Data Converters:	A/D 8x8/10b
Core Size:	16-Bit
Core Processor:	F ² MC-16LX
Connectivity:	EBI/EMI, SCI, Serial I/O, UART/USART

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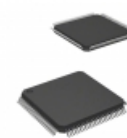
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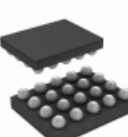
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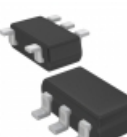
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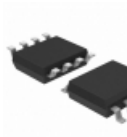
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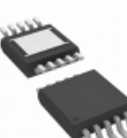
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