

MB90F428GAPMC-G



Cypress Semiconductor

IC MCU 16BIT 128KB FLASH 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):	4.5 V ~ 5.5 V
Supplier Device Package:	100-LQFP (14x14)
Speed:	16MHz
Series:	F ² MC-16LX MB90425G (A)
RAM Size:	6K x 8
Program Memory Type:	FLASH
Program Memory Size:	128KB (128K x 8)
Peripherals:	LCD, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	100-LQFP
Oscillator Type:	External
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	58
EEPROM Size:	-
Data Converters:	A/D 8x8/10b
Core Size:	16-Bit
Core Processor:	F ² MC-16LX
Connectivity:	CAN, UART/USART

Related products



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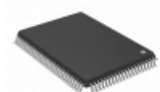
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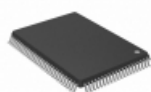
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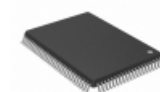
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MB90F428GAVPMC3-GSE1

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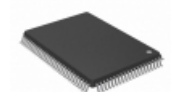
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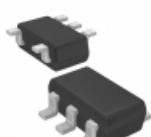
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Maxim Integrated

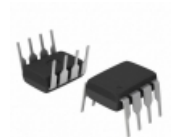
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IC REG CTRLR PUSH-PULL 16SSOP
Linear Technology

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TL499ACP

IC REG BOOST ADJ 1A 8DIP
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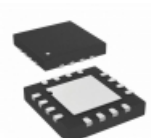
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MIC3775-3.3YMM

IC REG LDO 3.3V 0.75A 8MSOP
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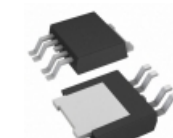
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