

MB90427GAVPF-GS-516E1





Part Number: [MB90427GAVPF-GS-516E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 64KB MROM 100QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

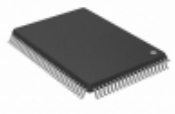
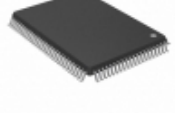
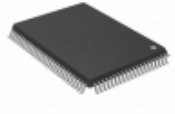
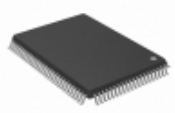
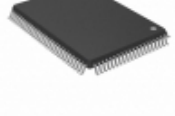
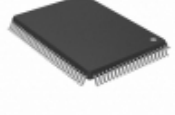
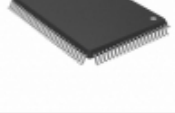
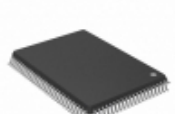
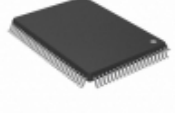
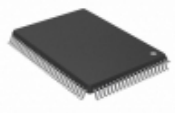
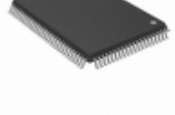
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PRODUCT PARAMETER			
Part Number	MB90427GAVPF-GS-516E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 64KB MROM 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21034 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	16MHz
Series	F ² MC-16LX MB90425G (A)	RAM Size	4K x 8
Program Memory Type	Mask ROM	Program Memory Size	64KB (64K x 8)
Peripherals	LCD, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Other Names	CY90427GAVPF-GS-516E1
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	58	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ² MC-16LX F ² MC-16LX MB90425G (A) Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) Mask ROM 100-PQFP (20x14)
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16LX	Connectivity	CANbus, UART/USART
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	Part#: MB90427GAVPMC-GS-514E1 Description: IC MCU 16BIT 64KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
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