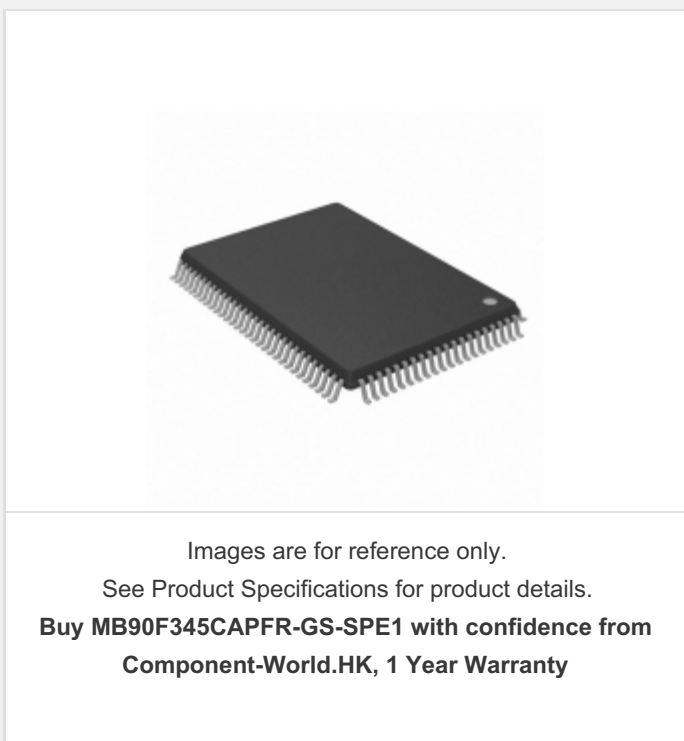


MB90F345CAPFR-GS-SPE1



Part Number: [MB90F345CAPFR-GS-SPE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB90F345CAPFR-GS-SPE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4543 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	24MHz
Series	F ² MC-16LX MB90340	RAM Size	20K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	100-BQFP	Other Names	428-4311 CY90F345CAPFR-GS-SPE1
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	80	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ² MC-16LX F ² MC-16LX MB90340 Microcontroller IC 16-Bit 24MHz 512KB (512K x 8) FLASH 100-PQFP (20x14)
Data Converters	A/D 24x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16LX	Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART

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	Description: IC MCU 16BIT 512KB FLASH 100QFP		
	Part#: MB90F345CAPFR-GSE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 512KB FLASH 100QFP		
	Part#: MB90F345CAPF-G	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 512KB FLASH 100QFP		
	Part#: MB90F345CAPFR-GS	Manufacturers: Cypress Semiconductor	RFQ
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	Description: IC MCU 16BIT		
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	Description: IC MCU 16BIT 512KB FLASH 100LQFP		
	Part#: MB90F345CAPMC-GS-SPE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 512KB FLASH 100LQFP		
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	Description: IC MCU 16BIT 512KB FLASH 100QFP		
	Part#: MB90F345CASPFR-GS-SPE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT		
	Part#: MB90F345CASPFR-GSE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT		
	Part#: MB90F345CAPMC-G	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 512KB FLASH 100LQFP		

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