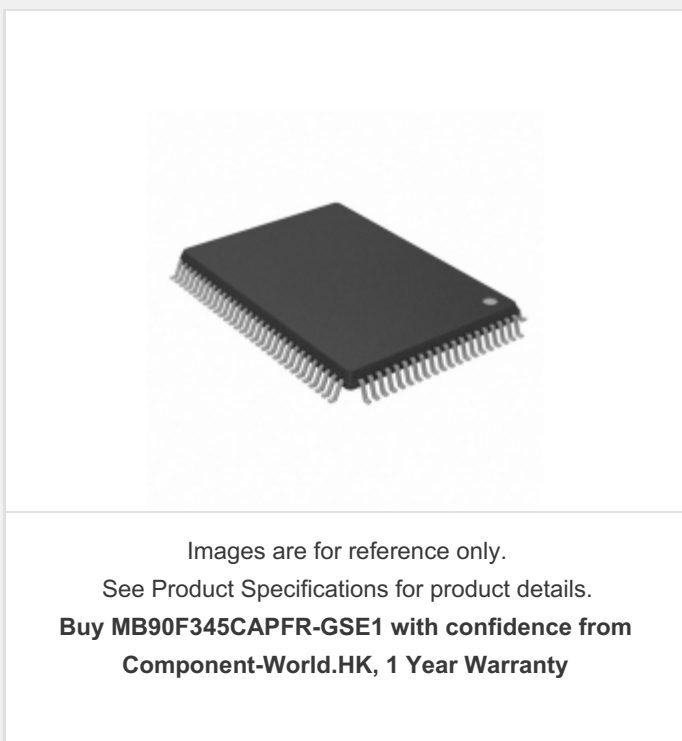


MB90F345CAPFR-GSE1



Part Number: [MB90F345CAPFR-GSE1](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC MCU 16BIT 512KB FLASH 100QFP
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-GSE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 512KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4525 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	CY90F345CAPFR-GSE1
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	21 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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	Part#: MB90F345CAPF-G Description: IC MCU 16BIT 512KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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Related keywords for MB90F345CAPFR-GSE1

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