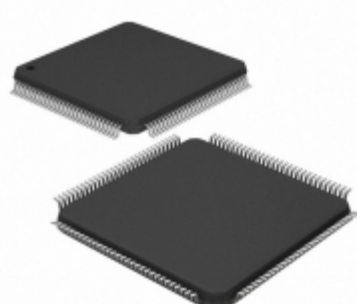


MB96F386RSCPMC-GS-145E2



Part Number: [MB96F386RSCPMC-GS-145E2](#)

Manufacturer: [Cypress Semiconductor Corp](#)

Description: IC MCU 16BIT 288KB FLASH 120LQFP

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	MB96F386RSCPMC-GS-145E2	Manufacturer	Cypress Semiconductor Corp
Description	IC MCU 16BIT 288KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11599 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	120-LQFP (16x16)	Series	F*MC-16FX MB96380
RoHS Status	Tray	Reverse Recovery Time (trr)	56MHz
Requires	DMA, LCD, LVD, LVR, POR, PWM, WDT	Program Memory Type	288KB (288K x 8)
Program Memory Size	CAN, EBI/EMI, IFC, LIN, SCI, UART/USART	Polarization	120-LQFP
Oscillator Type	A/D 16x10b	Operating Temperature	-40°C ~ 105°C (TA)
Operating System	F*MC-16FX	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	Manufacturer Part Number	MB96F386RSCPMC-GS-145E2
Expanded Description	F*MC-16FX F*MC-16FX MB96380 Microcontroller IC 16-Bit 56MHz 288KB (288K x 8) FLASH 120-LQFP (16x16)	Description	IC MCU 16BIT 288KB FLASH 120LQFP
Data SRAM Bytes	-	Data Converters	3 V ~ 5.5 V
Core Size	16K x 8	Controller Series	Internal
Connectivity	16-Bit	Clock Rate	96

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	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
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	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
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	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F386RSCPMC-GS-133E2	Manufacturers: Cypress Semiconductor	RFQ
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