

<b>MB96F345DSBPMC-GS-EF2E1</b>	
Part Number	<a href="#">MB96F345DSBPMC-GS-EF2E1</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC MCU 16BIT 160KB FLASH 100LQFP
Quantity Available	500 pcs in stock
Datasheets	
MB96F345DSBPMC-GS-EF2E1 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of MB96F345DSBPMC-GS-EF2E1			
Manufacturer Part Number	<a href="#">MB96F345DSBPMC-GS-EF2E1</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>	Description	IC MCU 16BIT 160KB FLASH 100LQFP
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	Supplier Device Package	100-LQFP (14x14)
Speed	56MHz	Series	F <sup>2</sup> MC-16FX MB96340
RAM Size	8K x 8	Program Memory Type	FLASH
Program Memory Size	160KB (160K x 8)	Peripherals	DMA, LVD, LVR, POR, PWM, WDT
Packaging	Tape & Reel (TR)	Package / Case	100-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	82	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	64K x 8
Detailed Description	F <sup>2</sup> MC-16FX F <sup>2</sup> MC-16FX MB96340 Microcontroller IC 16-Bit 56MHz 160KB (160K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 24x10b
Core Size	16-Bit	Core Processor	F <sup>2</sup> MC-16FX
Connectivity	CANbus, EBI/EMI, I <sup>2</sup> C, LINbus, SCI, UART/USART		

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Related parts for MB96F345DSBPMC-GS-EF2E1				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">MB96F338USAPMC-GS-N2E2</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">MB96F338UWAPMC-GE1</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">MB96F346ASBPMCR-GS-N2E2</a>	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F338USAPMC-GK5E2</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F346ASBPQC-G-N2E2</a>	IC MCU 16BIT 288KB FLASH 100QFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F346ASBPMCR-GSE2</a>	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F338USAPMC-GK5E1</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F338RWAPMC-GSK5E2</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">MB96F345DSBPMC-GS-F4E1</a>	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">MB96F345DWBPMC-GSE1</a>	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F346ASBPMC-GE2</a>	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F338USAPMC-GS-N2K5E2</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F345DWBPMC-GE1</a>	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F346ASBPMC-GSE2</a>	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F338YWAPMC-GK5E1</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F345DWBPMC-G-JNE1</a>	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F338YSAPMC-GK5E1</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F338YWAPMC-GK5E2</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F338YSAPMC-GK5E2</a>	IC MCU 16BIT 544KB FLASH 144LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F345DSBPMC-GSE1</a>	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs

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