



MB96F395RWAPMC-G-JNE2

Part Number:	MB96F395RWAPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 160KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MB96F395RWAPMC-G-JNE2

PART NUMBER	MB96F395RWAPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 160KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	40MHz
SERIES	F ² MC-16FX MB96390
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	160KB (160K x 8)
PERIPHERALS	DMA, LCD, LVD, LVR, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16FX F ² MC-16FX MB96390 Microcontroller IC 16-Bit 40MHz 160KB (160K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 11x10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16FX
CONNECTIVITY	CANbus, I ² C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB96F395RWAPMC-G-JNE2	MB96F395RWAPMC-G-JNE2 Distributor	MB96F395RWAPMC-G-JNE2 Supplier
MB96F395RWAPMC-G-JNE2 Price	MB96F395RWAPMC-G-JNE2 Pictures	MB96F395RWAPMC-G-JNE2 Image
MB96F395RWAPMC-G-JNE2 PDF Datasheet	MB96F395RWAPMC-G-JNE2 Download Datasheet	MB96F395RWAPMC-G-JNE2 Datasheet
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Cypress Semiconductor MB96F395RWAPMC-G-JNE2	Cypress Semiconductor Corp MB96F395RWAPMC-G-JNE2	

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