



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB95128MBPF-G-106E1

Part Number:	MB95128MBPF-G-106E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 60KB MROM
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB95128MBPF-G-106E1

PART NUMBER	MB95128MBPF-G-106E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 60KB MROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3256 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	16MHz
SERIES	F²MC MB95120MB
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF I/O	87
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F²MC-8FX F²MC MB95120MB Microcontroller IC 8-Bit 16MHz 60KB (60K x 8) Mask ROM 100-PQFP (20x14)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	8-Bit
CORE PROCESSOR	F²MC-8FX
CONNECTIVITY	I²C, LINbus, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95128MBPF-G-106E1	MB95128MBPF-G-106E1 Distributor	MB95128MBPF-G-106E1 Supplier
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