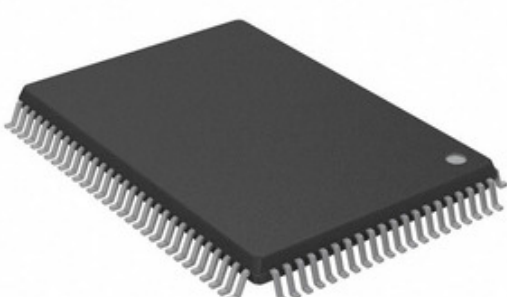




Cypress Semiconductor



MB90598GPF-G-125-JNE1

Part Number:	MB90598GPF-G-125-JNE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 100QFP
Datasheets:	 MB90598GPF-G-125-JNE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90598GPF-G-125-JNE1

PART NUMBER	MB90598GPF-G-125-JNE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6322 pcs
DATA SHEET	 MB90598GPF-G-125-JNE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	16MHz
SERIES	F ² MC-16LX MB90595G
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	78
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16LX F ² MC-16LX MB90595G Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) Mask ROM 100-PQFP (20x14)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, SCI, Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB90598GPF-G-125-JNE1	MB90598GPF-G-125-JNE1 Distributor	MB90598GPF-G-125-JNE1 Supplier
MB90598GPF-G-125-JNE1 Price	MB90598GPF-G-125-JNE1 Pictures	MB90598GPF-G-125-JNE1 Image
MB90598GPF-G-125-JNE1 PDF Datasheet	MB90598GPF-G-125-JNE1 Download Datasheet	MB90598GPF-G-125-JNE1 Datasheet
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Cypress Semiconductor MB90598GPF-G-125-JNE1	Cypress Semiconductor Corp MB90598GPF-G-125-JNE1	

Related Products

 MB90598GPF-G-142-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5634 pcs RFQ	 MB90598GPF-G-125-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5994 pcs RFQ
 MB90598GPF-G-141-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6284 pcs RFQ	 MB90598GPF-G-140-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5791 pcs RFQ
 MB90598GPF-G-141-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 2810 pcs RFQ	 MB90598GHPFR-G-144-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5727 pcs RFQ
 MB90598GHPF-G-195 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6986 pcs RFQ	 MB90598GPF-G-140-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 3512 pcs RFQ
 MB90598GPF-G-142-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5521 pcs RFQ	 MB90598GHPFR-G-121-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6724 pcs RFQ
 MB90598GHPF-G-195-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 2951 pcs RFQ	 MB90598GHPFR-G-195 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6603 pcs RFQ