

**MB90548GHDSPQC-G-164ERE2**

**Cypress Semiconductor**

IC MCU 16BIT 128KB MROM 100QFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

**Buy Now**

**Out Stock**
**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Cypress Semiconductor MB90548GHDSPQC-G-164ERE2, use the request quote form to request MB90548GHDSPQC-G-164ERE2 price, Cypress Semiconductor Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number MB90548GHDSPQC-G-164ERE2. The price and lead time for MB90548GHDSPQC-G-164ERE2 depending on the quantity required, availability and warehouse location.

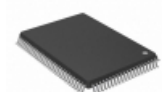
## Shopping Process

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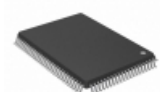
## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3.5 V ~ 5.5 V
<b>Supplier Device Package:</b>	100-PQFP (14x20)
<b>Speed:</b>	16MHz
<b>Series:</b>	F <sup>2</sup> MC-16LX MB90545G
<b>RAM Size:</b>	4K x 8
<b>Program Memory Type:</b>	Mask ROM
<b>Program Memory Size:</b>	128KB (128K x 8)
<b>Peripherals:</b>	POR, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	100-BQFP
<b>Oscillator Type:</b>	External
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	81
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x8/10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	F <sup>2</sup> MC-16LX
<b>Connectivity:</b>	CAN, EBI/EMI, SCI, Serial I/O, UART/USART

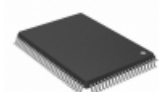
## Related products


**MB90548GHDSPFR-G-420-ER**

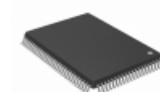
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**RFQ**

**MB90548GHDSPFR-G-390-ERE1**

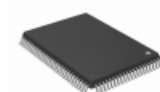
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**MB90548GHDSPFR-G-355-ER**

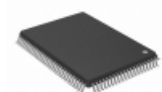
IC MCU 16BIT 128KB MROM 100QFP  
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**RFQ**

**MB90548GHDSPFR-G-460-ER**

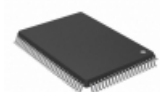
IC MCU 16BIT 128KB MROM 100QFP  
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**MB90548GHDSPQC-G-324ERE2**

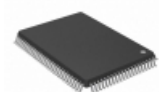
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**RFQ**

**MB90548GHDSPQC-G-256ERE2**

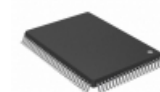
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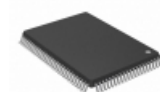
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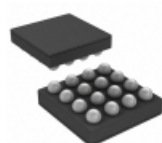
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IC VOLT DETECTOR 4.6V TO-92  
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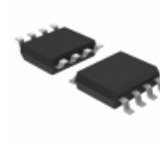
**VRE305BD**

IC VREF SERIES 5V 8DIP  
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