

**MB90574CPFV-G-453E1**

**Cypress Semiconductor**

IC MCU 16BIT 256KB MROM  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

We can supply Cypress Semiconductor MB90574CPFV-G-453E1, use the request quote form to request MB90574CPFV-G-453E1 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 MB90574CPFV-G-453E1. The price and lead time for MB90574CPFV-G-453E1 depending on the quantity required, availability and warehouse location.

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## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4.5 V ~ 5.5 V
<b>Speed:</b>	16MHz
<b>Series:</b>	F <sup>2</sup> MC-16LX MB90570
<b>RAM Size:</b>	10K x 8
<b>Program Memory Type:</b>	Mask ROM
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	POR, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	120-BQFP
<b>Oscillator Type:</b>	External
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	97
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x8/10b, D/A 2x8b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	F <sup>2</sup> MC-16LX
<b>Connectivity:</b>	EBI/EMI, Serial I/O, UART/USART

## Related products


**MB90574CPFV-G-427-BND**

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**MB90574CPFV-G-448E1**

IC MCU 16BIT 256KB MROM  
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**MB90574CPFV-G-424-BND**

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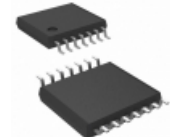
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## Guess You May Looking For


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STMicroelectronics

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**TPS23753PW**

IC IEEE 802.3-2005 POE 14-TSSOP  
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**AP431AWG-7**

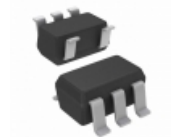
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IC VREF SHUNT ADJ TO92-3  
Texas Instruments

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**LM4132CMFX-2.0**

IC VREF SERIES 2.048V SOT23-5  
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**ISL6522BIBZ-TS2698**

IC REG CTRLR BUCK 14SOIC  
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**IXD1209F332MR-G**

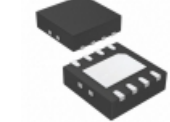
IC REG LDO 3.3V 0.3A SOT25  
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**TPS73250DCQ**

IC REG LDO 5V 0.25A SOT223-6  
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Linear Technology

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**KA723D**

IC REG LDO ADJ 0.15A 14SOP  
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