

CY95F774EPMC1-G-UNE2

CY95F774EPMC1-G-UNE2 Information



For Reference Only

Part Number CY95F774EPMC1-G-UNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 20KB FLASH 64LQFP

Package 64-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









CY95F774EPMC1-G-UNE2 Specifications

| Manufacturer Part Number | CY95F774EPMC1-G-UNE2 |
|----------------------------|-----------------------------------|
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 64-LQFP |
| Series | F ² MC-8FX MB95770L |
| Core Processor | F ² MC-8FX |
| Core Size | 8-Bit |
| Speed | 16MHz |
| Connectivity | I ² C, SIO, UART/USART |
| Peripherals | LCD, LVD, POR, PWM, WDT |
| Number of I/O | 59 |
| Program Memory Size | 20KB (20K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.8V ~ 5.5V |
| Data Converters | A/D 8x8/12b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-LQFP (10x10) |
| | Report errors? |

CY95F774EPMC1-G-UNE2 Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CY95F774EPMC1-G-UNE2 Payment Methods



















CY95F774EPMC1-G-UNE2 Shipping Methods













If you have any question about CY95F774EPMC1-G-UNE2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com