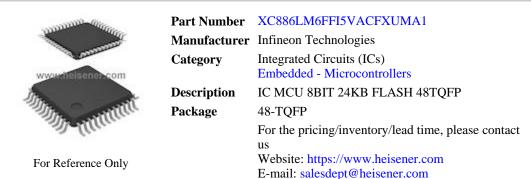


XC886LM6FFI5VACFXUMA1

XC886LM6FFI5VACFXUMA1 Information





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.



XC886LM6FFI5VACFXUMA1 Specifications

| Manufacturer Part Number | XC886LM6FFI5VACFXUMA1 |
|----------------------------|---------------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 48-TQFP |
| Series | XC8xx |
| Core Processor | XC800 |
| Core Size | 8-Bit |
| Speed | 24MHz |
| Connectivity | LIN, SSI, UART/USART |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Number of I/O | 34 |
| Program Memory Size | 24KB (24K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 1.75K x 8 |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | Internal |
| Operating Temperature | $-40^{\circ}C \sim 85^{\circ}C$ (TA) |
| Mounting Type | - |
| Package / Case | 48-TQFP |
| Supplier Device Package | 48-TQFP (7x7) |
| | Report errors? |

XC886LM6FFI5VACFXUMA1 Guarantees



Quality 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about XC886LM6FFI5VACFXUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com