

CYPD1132-16SXI Information


For Reference Only

Part Number [CYPD1132-16SXI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description IC MCU 32BIT 32KB FLASH 16SOIC
Package 16-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


CYPD1132-16SXI Specifications

| | |
|--------------------------|-------------------------------------------------------------------------------------------------|
| Manufacturer Part Number | CYPD1132-16SXI |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | EZ-PD? CCG1 |
| Applications | USB Type C |
| Core Processor | ARM? Cortex?-M0 |
| Program Memory Type | FLASH (32 KB) |
| Controller Series | - |
| RAM Size | 4K x 8 |
| Interface | I2C, SPI, UART/USART, USB |
| Number of I/O | 11 |
| Voltage - Supply | 1.71 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |

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CYPD1132-16SXI 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 Guarantees

We guarantee 100% customer satisfaction.

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

CYPD1132-16SXI Payment Methods



CYPD1132-16SXI Shipping Methods



If you have any question about CYPD1132-16SXI, please do not hesitate to contact us!

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