

CYPD1132-16SXIT Information


For Reference Only

Part Number [CYPD1132-16SXIT](#)
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


[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.


CYPD1132-16SXIT Specifications

Manufacturer Part Number	CYPD1132-16SXIT
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

[Report errors?](#)

CYPD1132-16SXIT 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.

CYPD1132-16SXIT Payment Methods



CYPD1132-16SXIT Shipping Methods



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

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com