

MB95F282KPF-G-SNK4E1 Information


For Reference Only

Part Number [MB95F282KPF-G-SNK4E1](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 8KB FLASH 16SOIC
Package 16-SOIC (0.209", 5.30mm 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.


MB95F282KPF-G-SNK4E1 Specifications

Manufacturer Part Number	MB95F282KPF-G-SNK4E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	16-SOIC (0.209", 5.30mm Width)
Series	8FX MB95280H
Core Processor	F2MC-8FX
Core Size	8-Bit
Speed	16MHz
Connectivity	LIN, SIO, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	13
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	240 x 8
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.5 V
Data Converters	A/D 5x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	16-SOIC (0.209", 5.30mm Width)
Supplier Device Package	16-SOP

[Report errors?](#)

MB95F282KPF-G-SNK4E1 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.

MB95F282KPF-G-SNK4E1 Payment Methods



MB95F282KPF-G-SNK4E1 Shipping Methods



If you have any question about MB95F282KPF-G-SNK4E1, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com