CY91F465KBPMT-GSE2

CY91F465KBPMT-GSE2 Information

For Reference Only

Part Number CY91F465KBPMT-GSE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers
Description IC MCU 32BIT 544KB FLASH 120LQFP
Package 120-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.

CY91F465KBPMT-GSE2 Specifications

Manufacturer Part Number	CY91F465KBPMT-GSE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-LQFP
Series	FR MB91460K
Core Processor	FR60 RISC
Core Size	32-Bit
Speed	80MHz
Connectivity	CANbus, I²C, LINbus, UART/USART
Peripherals	DMA, LVD, WDT
Number of I/O	73
Program Memory Size	544KB (544K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	20K x 8
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V
Data Converters	A/D 26x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	120-LQFP
Supplier Device Package	120-LQFP (16x16)
	Report errors?

CY91F465KBPMT-GSE2 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.

CY91F465KBPMT-GSE2 Payment Methods

CY91F465KBPMT-GSE2 Shipping Methods

If you have any question about CY91F465KBPMT-GSE2, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com