

MB96F346RSAPQCR-GSE2

MB96F346RSAPQCR-GSE2 Information



For Reference Only

Part Number MB96F346RSAPQCR-GSE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 288KB FLASH 100QFP

Package 100-BQFP

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.









MB96F346RSAPQCR-GSE2 Specifications

	Report errors
Supplier Device Package	100-PQFP (14x20)
Package / Case	100-BQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 24x10b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
RAM Size	16K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	288KB (288K x 8)
Number of I/O	82
Peripherals	DMA, LVD, LVR, POR, PWM, WDT
Connectivity	CAN, EBI/EMI, I2C, LIN, SCI, UART/USART
Speed	56MHz
Core Size	16-Bit
Core Processor	F2MC-16FX
Series	F2MC-16FX MB96340
Package	100-BQFP
0.1	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB96F346RSAPQCR-GSE2

MB96F346RSAPQCR-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.

MB96F346RSAPQCR-GSE2 Payment Methods



















MB96F346RSAPQCR-GSE2 Shipping Methods













If you have any question about MB96F346RSAPQCR-GSE2, please do not hesitate to contact us!

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