



M30843FJFP#U3 Information



For Reference Only

Part Number M30843FJFP#U3

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 100QFP

Package 100-BQFF

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.









M30843FJFP#U3 Specifications

Manufacturer Part Number	M30843FJFP#U3
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BQFP
Series	M16C? M32C/80/84
Core Processor	M32C/80
Core Size	16/32-Bit
Speed	32MHz
Connectivity	CAN, I2C, IEBus, SIO, UART/USART
Peripherals	DMA, PWM, WDT
Number of I/O	85
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 26x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	
Package / Case	100-BQFP
Supplier Device Package	100-QFP (14x20)
	Report errors?

M30843FJFP#U3 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.

M30843FJFP#U3 Payment Methods

































If you have any question about M30843FJFP#U3, please do not hesitate to contact us!

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