



M30302FAPFP#U5 Information



For Reference Only

Part Number M30302FAPFP#U5

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 16BIT 96KB 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.









M30302FAPFP#U5 Specifications

Manufacturer Part Number	M30302FAPFP#U5
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BQFP
Series	M16C? M16C/30
Core Processor	M16C/60
Core Size	16-Bit
Speed	16MHz
Connectivity	I2C, IEBus, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	85
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	5K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 18x10b
Oscillator Type	External
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-BQFP
Supplier Device Package	100-QFP (14x20)
	Report errors?

M30302FAPFP#U5 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.

M30302FAPFP#U5 Payment Methods



















M30302FAPFP#U5 Shipping Methods













If you have any question about M30302FAPFP#U5, please do not hesitate to contact us!

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