



M30626FJPGP#U5C Information



For Reference Only

Part Number M30626FJPGP#U5C

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 512KB FLASH 100QFP

Package 100-LQFF

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.









M30626FJPGP#U5C Specifications

Manufacturer Part NumberM30626FJPGP#U5CManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage100-LQFPSeriesM16C? M16C/60/62PCore ProcessorM16C/60Core Size16-BitSpeed24MHzConnectivityI2C, IEBus, UART/USART
Category Integrated Circuits (ICs) Embedded - Microcontrollers Package 100-LQFP Series M16C? M16C/60/62P Core Processor M16C/60 Core Size 16-Bit Speed 24MHz
Embedded - Microcontrollers Package 100-LQFP Series M16C? M16C/60/62P Core Processor M16C/60 Core Size 16-Bit Speed 24MHz
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Series M16C? M16C/60/62P Core Processor M16C/60 Core Size 16-Bit Speed 24MHz
Core Processor Core Size 16-Bit Speed 24MHz
Core Size 16-Bit Speed 24MHz
Speed 24MHz
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Connectivity I2C, IEBus, UART/USART
Peripherals DMA, WDT
Number of I/O 85
Program Memory Size 512KB (512K x 8)
Program Memory Type FLASH
EEPROM Size -
RAM Size 31K x 8
Voltage - Supply (Vcc/Vdd) 2.7 V ~ 5.5 V
Data Converters A/D 26x10b; D/A 2x8b
Oscillator Type Internal
Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type -
Package / Case 100-LQFP
Supplier Device Package 100-LFQFP (14x14)
Report error

M30626FJPGP#U5C 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.

M30626FJPGP#U5C Payment Methods



















M30626FJPGP#U5C Shipping Methods













If you have any question about M30626FJPGP#U5C, please do not hesitate to contact us!

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