



M38D24G4FP#U0 Information



For Reference Only

Part Number M38D24G4FP#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB QZROM 64LQFP

Package 64-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.









M38D24G4FP#U0 Specifications

Manufacturer Part Number	M38D24G4FP#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	740/38000
Core Processor	740
Core Size	8-Bit
Speed	12.5MHz
Connectivity	SIO, UART/USART
Peripherals	LCD, LED, PWM, WDT
Number of I/O	51
Program Memory Size	16KB (16K x 8)
Program Memory Type	QzROM
EEPROM Size	-
RAM Size	640 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (14x14)
	Report errors?

M38D24G4FP#U0 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.

M38D24G4FP#U0 Payment Methods



















M38D24G4FP#U0 Shipping Methods













If you have any question about M38D24G4FP#U0, please do not hesitate to contact us!

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