



#### M30624SPGP#U3C Information



For Reference Only

Part Number M30624SPGP#U3C

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT ROMLESS 100LFQFP

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.









## M30624SPGP#U3C Specifications

Manufacturer Part Number	M30624SPGP#U3C
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	M16C? M16C/60/62P
Core Processor	M16C/60
Core Size	16-Bit
Speed	24MHz
Connectivity	I2C, IEBus, UART/USART
Peripherals	DMA, WDT
Number of I/O	50
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	20K 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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

### M30624SPGP#U3C 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.

### M30624SPGP#U3C Payment Methods



















## M30624SPGP#U3C Shipping Methods













If you have any question about M30624SPGP#U3C, please do not hesitate to contact us!

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