M30302SPGP#U5

M30302SPGP#U5 Information

For Reference Only

Part Number M30302SPGP#U5
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers
Description IC MCU 16BIT ROMLESS 100LFQFP
Package 100-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.

M30302SPGP#U5 Specifications

Manufacturer Part Number	M30302SPGP#U5
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
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	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 18x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

M30302SPGP#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.

M30302SPGP#U5 Payment Methods

M30302SPGP#U5 Shipping Methods

If you have any question about M30302SPGP#U5, please do not hesitate to contact us!
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