



M30280F8WG#U7B Information

Heisener.com

Part Number M30280F8WG#U7B

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description MICROCOMPUTER

Package 85-TFLGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









M30280F8WG#U7B Specifications

Manufacturer Part Number	M30280F8WG#U7B
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	85-TFLGA
Series	M16C/28
Core Processor	M16C/60
Core Size	16-Bit
Speed	20MHz
Connectivity	I ² C, IEBus, SIO, UART/USART
Peripherals	DMA, POR, PWM, Voltage Detect, WDT
Number of I/O	71
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
Data Converters	A/D 24x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	85-TFLGA
Supplier Device Package	85-TFLGA (7x7)
	Report errors?

M30280F8WG#U7B 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.

M30280F8WG#U7B Payment Methods



















M30280F8WG#U7B Shipping Methods













If you have any question about M30280F8WG#U7B, please do not hesitate to contact us!

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