M30280FAWG#U7B Information

Part Number	M30280FAWG#U7B
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 16BIT 96KB FLASH 85TFLGA
Package	85-TFLGA

For Reference Only

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.

M30280FAWG#U7B Specifications

Manufacturer Part Number	M30280FAWG#U7B
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	85-TFLGA
Series	M16C? M16C/Tiny/28
Core Processor	M16C/60
Core Size	16-Bit
Speed	20MHz
Connectivity	I2C, IEBus, SIO, UART/USART
Peripherals	DMA, POR, PWM, Voltage Detect, WDT
Number of I/O	71
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 24x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	85-TFLGA
Supplier Device Package	85-TFLGA (7x7)

Report errors?

M30280FAWG#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.

M30280FAWG#U7B Payment Methods

M30280FAWG#U7B Shipping Methods

If you have any question about M30280FAWG#U7B, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com