

M30291FAVHP#U3A

M30291FAVHP#U3A Information

anven ener.com	M30291FAVHP#U3A Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 96KB FLASH 64LFQFP 64-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



M30291FAVHP#U3A Specifications

Manufacturer Part Number	M30291FAVHP#U3A	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	M16C? M16C/Tiny/29	
Core Processor	M16C/60	
Core Size	16-Bit	
Speed	16MHz	
Connectivity	CAN, I2C, IEBus, SIO, UART/USART	
Peripherals	DMA, POR, PWM, Voltage Detect, WDT	
Number of I/O	55	
Program Memory Size	96KB (96K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V	
Data Converters	A/D 16x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LFQFP (10x10)	
	Report error	ors?

M30291FAVHP#U3A 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.

DISCOVER

M30291FAVHP#U3A Payment Methods



M30291FAVHP#U3A Shipping Methods



If you have any question about M30291FAVHP#U3A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com