

**UPD78F1826GAA2-GAM-G Information**


For Reference Only

**Part Number** UPD78F1826GAA2-GAM-G  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
 Embedded - Microcontrollers  
**Description** IC MCU SMD  
**Package** 48-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**UPD78F1826GAA2-GAM-G Specifications**

Manufacturer Part Number	UPD78F1826GAA2-GAM-G
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	48-LQFP
Series	78K0R/Fx3
Core Processor	78K/0R
Core Size	16-Bit
Speed	20MHz
Connectivity	CSI, PC, UART/USART
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	32
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
Data Converters	A/D 11x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LFQFP (7x7)

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## UPD78F1826GAA2-GAM-G 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.

## UPD78F1826GAA2-GAM-G Payment Methods



## UPD78F1826GAA2-GAM-G Shipping Methods



If you have any question about UPD78F1826GAA2-GAM-G, please do not hesitate to contact us!

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