

UPD78F1830GAA-GAM-G

UPD78F1830GAA-GAM-G Information

Heisener.com

Part Number UPD78F1830GAA-GAM-G
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU SMD**Package**48-LQFP

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.









UPD78F1830GAA-GAM-G Specifications

Manufacturer Part Number	UPD78F1830GAA-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, I ² C, UART/USART
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	32
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
Data Converters	A/D 11x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LFQFP (7x7)
	Report errors?

UPD78F1830GAA-GAM-G Guarantees



Ouality 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.

UPD78F1830GAA-GAM-G Payment Methods



















UPD78F1830GAA-GAM-G Shipping Methods













If you have any question about UPD78F1830GAA-GAM-G, please do not hesitate to contact us!

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