

UPD78F1186AGJ-GAE-AX

UPD78F1186AGJ-GAE-AX Information



For Reference Only

Part Number UPD78F1186AGJ-GAE-AX
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 256KB FLASH 144LQFP

Package 144-LQFF

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.









UPD78F1186AGJ-GAE-AX Specifications

Manufacturer Part Number	UPD78F1186AGJ-GAE-AX	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP	
Series	78K0R/Kx3	
Core Processor	78K/0R	
Core Size	16-Bit	
Speed	20MHz	
Connectivity	3-Wire SIO, EBI/EMI, I2C, LIN, UART/USART	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	127	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	12K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
Data Converters	A/D 16x10b; D/A 2x8b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	144-LQFP	
Supplier Device Package	-	
	Report error	ors?

UPD78F1186AGJ-GAE-AX 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.

UPD78F1186AGJ-GAE-AX Payment Methods



















UPD78F1186AGJ-GAE-AX Shipping Methods













If you have any question about UPD78F1186AGJ-GAE-AX, please do not hesitate to contact us!

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