

# UPD70F3033AYGC-8EU-A

#### UPD70F3033AYGC-8EU-A Information

Heisener.com

For Reference Only

Part Number UPD70F3033AYGC-8EU-A
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embodded Microscontrollers

Embedded - Microcontrollers

DescriptionIC MCU SMDPackage100-LQFP

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.









## **UPD70F3033AYGC-8EU-A Specifications**

Manufacturer Part Number	UPD70F3033AYGC-8EU-A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	V850/SB1
Core Processor	V850
Core Size	32-Bit
Speed	20MHz
Connectivity	CSI, EBI/EMI, UART/USART
Peripherals	PWM
Number of I/O	83
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 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

#### UPD70F3033AYGC-8EU-A 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.

### UPD70F3033AYGC-8EU-A Payment Methods



















## UPD70F3033AYGC-8EU-A Shipping Methods













If you have any question about UPD70F3033AYGC-8EU-A, please do not hesitate to contact us!

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