

UPD70F3792F1-CAH-A Information


For Reference Only

Part Number [UPD70F3792F1-CAH-A](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 384KB FLASH 121BGA
Package 121-LBGA
 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.


UPD70F3792F1-CAH-A Specifications

Manufacturer Part Number	UPD70F3792F1-CAH-A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	121-LBGA
Series	V850ES/Jx3-L
Core Processor	V850ES
Core Size	32-Bit
Speed	20MHz
Connectivity	CSI, EBI/EMI, I2C, UART/USART
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	83
Program Memory Size	384KB (384K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 12x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	121-LBGA
Supplier Device Package	-

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UPD70F3792F1-CAH-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.

UPD70F3792F1-CAH-A Payment Methods



UPD70F3792F1-CAH-A Shipping Methods



If you have any question about UPD70F3792F1-CAH-A, please do not hesitate to contact us!

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