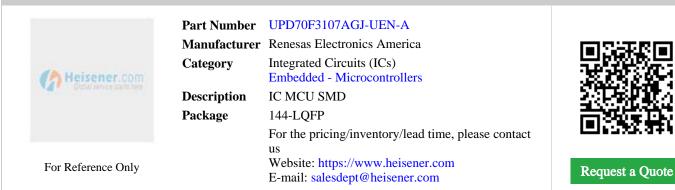


UPD70F3107AGJ-UEN-A

UPD70F3107AGJ-UEN-A Information



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.



UPD70F3107AGJ-UEN-A Specifications

Manufacturer Part Number	UPD70F3107AGJ-UEN-A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	V850E/Mx1
Core Processor	V850E1
Core Size	32-Bit
Speed	50MHz
Connectivity	CSI, EBI/EMI, I ² C, UART/USART
Peripherals	DMA, PWM, WDT
Number of I/O	106
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	10K x 8
Voltage - Supply (Vcc/Vdd)	3V ~ 3.6V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} (\text{TA})$
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-FLQFP (20x20)
	Report errors?

UPD70F3107AGJ-UEN-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.

UPD70F3107AGJ-UEN-A Payment Methods



If you have any question about UPD70F3107AGJ-UEN-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com