UPD70F3116GJ-UEN-A Information

Part Number	UPD70F3116GJ-UEN-A	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU SMD	
Package	144-LQFP	

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

UPD70F3116GJ-UEN-A Specifications

Manufacturer Part Number	UPD70F3116GJ-UEN-A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	V850E/Ix1
Core Processor	V850E1
Core Size	32-Bit
Speed	50MHz
Connectivity	CANbus, CSI, I²C, UART/USART
Peripherals	LVD, PWM, WDT
Number of I/O	75
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	10K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-FLQFP (20x20)
	Report errors?

UPD70F3116GJ-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.

UPD70F3116GJ-UEN-A Payment Methods

UPD70F3116GJ-UEN-A Shipping Methods

If you have any question about UPD70F3116GJ-UEN-A, please do not hesitate to contact us!
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