

R5F64177PFD#UB

R5F64177PFD#UB Information

www.beisener.com	 R5F64177PFD#UB Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 640KB FLASH 144QFP 144-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



R5F64177PFD#UB Specifications

Manufacturer Part Number	R5F64177PFD#UB
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	M16C/R32C/100/117
Core Processor	R32C/100
Core Size	16/32-Bit
Speed	50MHz
Connectivity	CAN, EBI/EMI, I2C, IEBus, UART/USART
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	120
Program Memory Size	640KB (640K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	48K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 34x10b, D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LFQFP (20x20)
	Report errors?

R5F64177PFD#UB 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.

R5F64177PFD#UB Payment Methods



R5F64177PFD#UB Shipping Methods



If you have any question about R5F64177PFD#UB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com