

R5F64186PFD#UB

R5F64186PFD#UB Information

Heisener.com Other intercer can be the	 R5F64186PFD#UB Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU SMD 144-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



R5F64186PFD#UB Specifications

Manufacturer Part Number R5F64186PFD#UB Manufacturer Renesas Electronics America Category Integrated Circuits (ICs) Embedded - Microcontrollers	
Category Integrated Circuits (ICs)	
Embedded - Microcontrollers	
Enlocadea Microcontroners	
Package 144-LQFP	
Series M16C/R32C/100/118	
Core Processor R32C/100	
Core Size 16/32-Bit	
Speed 50MHz	
Connectivity CANbus, EBI/EMI, I ² C, IEBus, UART/USART	
Peripherals DMA, LVD, PWM, WDT	
Number of I/O 120	
Program Memory Size 512KB (512K x 8)	
Program Memory Type FLASH	
EEPROM Size 8K x 8	
RAM Size 40K x 8	
Voltage - Supply (Vcc/Vdd) $3V \sim 5.5V$	
Data ConvertersA/D 34x10b; D/A 2x8b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Mounting Type Surface Mount	
Package / Case 144-LQFP	
Supplier Device Package144-LFQFP (20x20)	
Re	eport errors?

R5F64186PFD#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.

R5F64186PFD#UB Payment Methods





If you have any question about R5F64186PFD#UB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com