

R5F6417MAPFD#UA

R5F6417MAPFD#UA Information

Heisener.com

For Reference Only

Part Number R5F6417MAPFD#UA

Manufacturer Renesas Electronics America

Category

Integrated Circuits (ICs)

Embedded - Microcontrollers

Description

IC MCU SMD 144-LQFP

Package

For the pricing/inventory/lead time, please contact

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.









R5F6417MAPFD#UA Specifications

Manufacturer Part Number	R5F6417MAPFD#UA
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	M16C/R32C/100/117A
Core Processor	R32C/100
Core Size	16/32-Bit
Speed	64MHz
Connectivity	CANbus, EBI/EMI, I ² C, IEBus, UART/USART
Peripherals	DMA, LVD, PWM, WDT
Number of I/O	124
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	96K x 8
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V
Data Converters	A/D 34x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-LFQFP (20x20)
	Report errors?

R5F6417MAPFD#UA 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.

R5F6417MAPFD#UA Payment Methods



















R5F6417MAPFD#UA Shipping Methods













If you have any question about R5F6417MAPFD#UA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com