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R5F10Y16ASP#V0 Information

For Reference Only

Part Number	R5F10Y16ASP#V0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 16BIT 2KB FLASH 10LSSOP
Package	10-LSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact 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.

R5F10Y16ASP#V0 Specifications

Manufacturer Part Number	R5F10Y16ASP#V0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	10-LSSOP (0.173", 4.40mm Width)
Series	RL78/G10
Core Processor	RL78
Core Size	16-Bit
Speed	20MHz
Connectivity	CSI, I2C, LIN, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	6
Program Memory Size	2KB (2K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Data Converters	A/D 4x8/10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	10-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	10-LSSOP (4.4x3.6)
	Report errors?

R5F10Y16ASP#V0 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.

R5F10Y16ASP#V0 Payment Methods

R5F10Y16ASP#V0 Shipping Methods

If you have any question about R5F10Y16ASP#V0, please do not hesitate to contact us!
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