

UPD78F8041K8(R)-9B4-AX Information


For Reference Only

Part Number [UPD78F8041K8\(R\)-9B4-AX](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 64KB FLASH 56QFN
Package 56-WFQFN Exposed Pad
 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.


UPD78F8041K8(R)-9B4-AX Specifications

Manufacturer Part Number	UPD78F8041K8(R)-9B4-AX
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	56-WFQFN Exposed Pad
Series	78K/UPD78F80xx
Core Processor	78K/0
Core Size	16-Bit
Speed	20MHz
Connectivity	CSI, I2C, LIN, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	23
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	56-WFQFN Exposed Pad
Supplier Device Package	-

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UPD78F8041K8(R)-9B4-AX 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.

UPD78F8041K8(R)-9B4-AX Payment Methods



UPD78F8041K8(R)-9B4-AX Shipping Methods



If you have any question about UPD78F8041K8(R)-9B4-AX, please do not hesitate to contact us!

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