

DF38524WV

DF38524WV Information

www.hrisene.com	Part Number	DF38524WV	
	Manufacturer	Renesas Electronics America	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	17
	Description	IC MCU 8BIT 32KB FLASH 80TQFP	- I.
	Package	80-TQFP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re



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.



DF38524WV Specifications

Manufacturer Part Number	DF38524WV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-TQFP
Series	H8? H8/300H SLP
Core Processor	H8/300H
Core Size	8-Bit
Speed	10MHz
Connectivity	SCI
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	50
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-TQFP
Supplier Device Package	80-TQFP (12x12)
	Report errors?

DF38524WV 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DF38524WV Payment Methods



DF38524WV Shipping Methods



If you have any question about DF38524WV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com