

DF70865AD80FPV

a Quote

DF70865AD80FPV Information

www.helsente.com	Part Number	DF70865AD80FPV	
	Manufacturer	Renesas Electronics America	同等表
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 512KB FLASH 176QFP	
	Package	176-LQFP	
		For the pricing/inventory/lead time, please contact us	12179452
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



DF70865AD80FPV Specifications

Manufacturer Part Number	DF70865AD80FPV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LQFP
Series	SuperH? SH7080
Core Processor	SH-2
Core Size	32-Bit
Speed	80MHz
Connectivity	EBI/EMI, FIFO, I2C, SCI, SSU
Peripherals	DMA, POR, PWM, WDT
Number of I/O	118
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	176-LFQFP (24x24)
	Report errors?

DF70865AD80FPV 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.

DF70865AD80FPV Payment Methods





If you have any question about DF70865AD80FPV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com