

DF70835AD80FTV



Part Number: [DF70835AD80FTV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 100TQFP

Data sheet:  [SH7080 Group Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

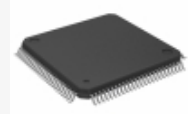
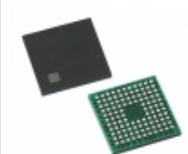
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PRODUCT PARAMETER			
Part Number	DF70835AD80FTV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5575 pcs	Data sheet	SH7080 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)	Speed	80MHz
Series	SuperH® SH7080	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	100-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	65
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	SH-2 SuperH® SH7080 Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 100-TQFP (14x14)
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	SH-2	Connectivity	EBI/EMI, FIFO, I²C, SCI, SSU
Base Part Number	DF70835		
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	Part#: DF7-9S-3.96C Description: CONN SOCKET 9POS 3.96MM CRIMP	Manufacturers: Hirose	RFQ
	Part#: DF70834AD80FTV Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF70835AD80BGV Description: IC MCU 32BIT 512KB FLASH 112BGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF70844AD80FPV Description: IC MCU 32BIT 256KB FLASH 112LQFP	Manufacturers: Renesas Electronics America	RFQ
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