

DF70854AD80FPV



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Part Number: [DF70854AD80FPV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 256KB FLASH 144QFP

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

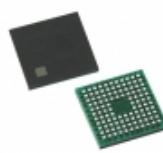
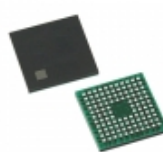
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DF70854AD80FPV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 256KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5439 pcs	Data sheet	SH7080 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LFQFP (20x20)	Speed	80MHz
Series	SuperH® SH7080	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	100
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 256KB (256K x 8) FLASH 144-LFQFP (20x20)
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	SH-2	Connectivity	EBI/EMI, FIFO, I²C, SCI, SSU
Base Part Number	DF70854		
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	Part#: DF70855AD80FPV Description: IC MCU 32BIT 512KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
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