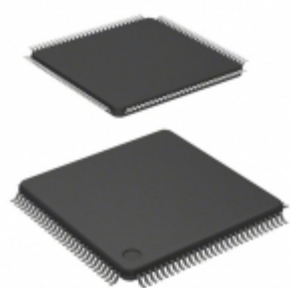


DF70844AD80FPV



Images are for reference only.
See Product Specifications for product details.
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Part Number: [DF70844AD80FPV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 256KB FLASH 112LQFP

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

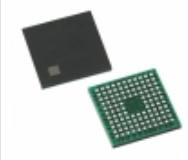
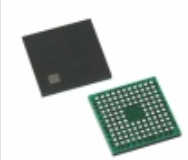
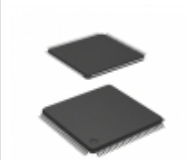
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	DF70844AD80FPV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 256KB FLASH 112LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5596 pcs	Data sheet	SH7080 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	112-LQFP (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	112-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	76
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
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 112-LQFP (20x20)	Data Converters	A/D 8x10b
Core Size	32-Bit	Core Processor	SH-2
Connectivity	EBI/EMI, FIFO, I²C, SCI, SSU	Base Part Number	DF70844
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	Part#: DF7055SF40KNV Description: IC MCU 32BIT 512KB FLASH 256QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF70865AD80FPV Description: IC MCU 32BIT 512KB FLASH 176QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF70844AN80FPV Description: IC MCU 32BIT 256KB FLASH 112LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF71240AD50FPV Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: Renesas Electronics America	RFQ

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