

DF72115D160FPV



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RENESAS

Part Number: [DF72115D160FPV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 144QFP

Data sheet:  [SH7211 Group Hardware Manual](#)

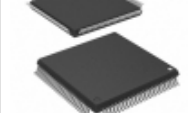
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PRODUCT PARAMETER			
Part Number	DF72115D160FPV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5684 pcs	Data sheet	SH7211 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.4 V ~ 1.6 V
Supplier Device Package	144-LFQFP (20x20)	Speed	160MHz
Series	SuperH® SH7200	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	144-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	73
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	SH-2A SuperH® SH7200 Microcontroller IC 32-Bit 160MHz 512KB (512K x 8) FLASH 144-LFQFP (20x20)
Data Converters	A/D 8x12b; D/A 2x8b	Core Size	32-Bit
Core Processor	SH-2A	Connectivity	EBI/EMI, I²C, SCI
Base Part Number	DF72115		
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	Part#: DF7A-3EP-3.96C Description: CONN PLUG HOUSING 3POS 3.96MM CR	Manufacturers: Hirose	RFQ
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