

DF71251AD50FAV



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Part Number: [DF71251AD50FAV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 32KB FLASH 64QFP

Data sheet:  [SH7124, 7125 Group Hardware Manual](#)

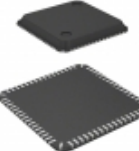
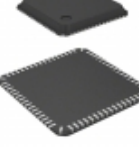
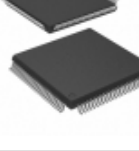
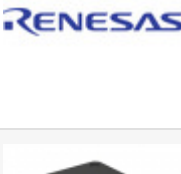
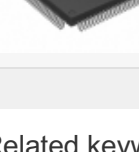
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	DF71251AD50FAV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 32KB FLASH 64QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5241 pcs	Data sheet	SH7124, 7125 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	64-QFP (14x14)	Speed	50MHz
Series	SuperH® SH Tiny	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	64-BQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	37
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	SH-2 SuperH® SH Tiny Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 64-QFP (14x14)
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	SH-2	Connectivity	SCI
Base Part Number	DF71251		
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	Part#: DF71251AD50FPV Description: IC MCU 32BIT 32KB FLASH 64LQFP	Manufacturers: Renesas Electronics America	RFQ
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