

DF71242D50NPV#Z1



Part Number: [DF71242D50NPV#Z1](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 64KB FLASH 52VQFN

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	DF71242D50NPV#Z1	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 64KB FLASH 52VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5367 pcs	Data sheet	SH7124, 7125 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	52-VQFN (7x7)	Speed	50MHz
Series	SuperH® SH Tiny	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	52-VFQFN	Other Names	DF71242D50NPVZ1
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	23	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 64KB (64K x 8) FLASH 52-VQFN (7x7)	Data Converters	A/D 8x10b
Core Size	32-Bit	Core Processor	SH-2
Connectivity	SCI	Base Part Number	DF71242
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	Part#: DF71250AD50FAV Description: IC MCU 32BIT 16KB FLASH 64QFP	Manufacturers: Renesas Electronics America	RFQ
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