

DF2437FV



Part Number: [DF2437FV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 256KB FLASH 128QFP

Data sheet:  [H8S/2437 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

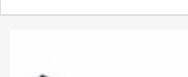
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DF2437FV	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 256KB FLASH 128QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5924 pcs	Data sheet	H8S/2437 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	128-QFP (14x20)	Speed	20MHz
Series	H8® H8S/2400	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	128-BFQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	85
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	H8S/2600 H8® H8S/2400 Microcontroller IC 16-Bit 20MHz 256KB (256K x 8) FLASH 128-QFP (14x20)
Data Converters	A/D 16x10b	Core Size	16-Bit
Core Processor	H8S/2600	Connectivity	IPC, SCI
Base Part Number	DF2437		
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	Part#: DF24A-50DS-0.9C Description: CONN RECEPT 50POS 0.9MM CRIMP	Manufacturers: Hirose	RFQ
	Part#: DF24-3234SCFA Description: CONN SOCKET 32-34AWG CRIMP GOLD	Manufacturers: Hirose	RFQ
	Part#: DF24-2830SCFA(70) Description: CONNECTOR SOCKET	Manufacturers: Hirose	RFQ
	Part#: DF24A-40DP-0.9V(51) Description: CONN HEADER 40POS 0.9MM SMD GOLD	Manufacturers: Hirose Electric Co Ltd	RFQ
	Part#: DF24-50DS-PTB Description: EXTRACTION TUB DF24 SERIES	Manufacturers: Hirose	RFQ
	Part#: DF23E-40DS-0.5V(61) Description: CONN RECEPT 40POS DUAL 0.5MM SMD	Manufacturers: Hirose	RFQ
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	Part#: DF24-3234SCFA(70) Description: CONNECTOR SOCKET	Manufacturers: Hirose	RFQ
	Part#: DF23MR12W1M1B11BOMA1 Description: MOSFET MODULE 1200V 25A	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: DF24A-50DP-0.9V(51) Description: CONN HEADER 50POS 0.9MM SMD GOLD	Manufacturers: Hirose	RFQ
	Part#: DF24-2830SCFA Description: CONN SOCKET 28-30AWG CRIMP GOLD	Manufacturers: Hirose	RFQ
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	Part#: DF24A-40DS-0.9C Description: CONN RECEPT 40POS 0.9MM CRIMP	Manufacturers: Hirose	RFQ
	Part#: DF2505BR26DV Description: IC MCU 16BIT 384KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF24-40DS-0.9C Description: CONN RECEPT 40POS 0.9MM CRIMP	Manufacturers: Hirose	RFQ
	Part#: DF24BA-50DS-0.9C Description: CONN RECEPT 50POS 0.9MM	Manufacturers: Hirose	RFQ
	Part#: DF24-50DS-0.9C Description: CONN RECEPT 50POS 0.9MM CRIMP	Manufacturers: Hirose	RFQ
	Part#: DF24A-50DP-0.9V(90) Description: CONNECTOR HEADER	Manufacturers: Hirose	RFQ
	Part#: DF24B-40DS-0.9C Description: CONN RECEPT 40POS 0.9MM	Manufacturers: Hirose	RFQ

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