

DF61664N50FPV



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RENESAS

Part Number: [DF61664N50FPV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 144QFP

Data sheet:  [H8SX/1663 Group Hardware Manual](#)

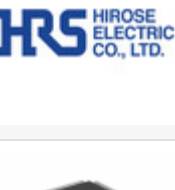
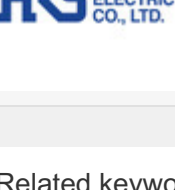
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DF61664N50FPV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5965 pcs	Data sheet	H8SX/1663 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	144-LFQFP (20x20)	Speed	50MHz
Series	H8® H8SX/1600	RAM Size	40K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	92
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	H8SX H8® H8SX/1600 Microcontroller IC 32-Bit 50MHz 512KB (512K x 8) FLASH 144-LFQFP (20x20)	Data Converters	A/D 8x10b; D/A 2x8b
Core Size	32-Bit	Core Processor	H8SX
Connectivity	I²C, IrDA, SCI, SmartCard, USB	Base Part Number	DF61664
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	Part#: DF61663N50FPV Description: IC MCU 32BIT 384KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF62-22SCF Description: CONN CRIMP SKT 22AWG	Manufacturers: Hirose	RFQ
	Part#: DF61663W50FPV Description: IC MCU 32BIT 384KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF61656CN35FTV Description: IC MCU 32BIT 512KB FLASH 120TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF62-13EP-2.2C(10) Description: CONN PLUG HOUSING 13POS	Manufacturers: Hirose	RFQ

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