

DF61544J40FPV



Part Number: [DF61544J40FPV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 144QFP

Data sheet:  [H8SX/1544 Group Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

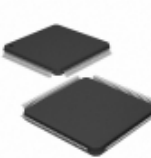
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PRODUCT PARAMETER			
Part Number	DF61544J40FPV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3395 pcs	Data sheet	H8SX/1544 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	144-LFQFP (20x20)	Speed	40MHz
Series	H8® H8SX/1500	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, Motor Control PWM, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	-
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	95
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	H8SX H8® H8SX/1500 Microcontroller IC 32-Bit 40MHz 512KB (512K x 8) FLASH 144-LFQFP (20x20)
Data Converters	A/D 16x10b; D/A 2x8b	Core Size	32-Bit
Core Processor	H8SX	Connectivity	CANbus, PC, SCI, SSU
Base Part Number	DF61544		
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	Part#: DF61543J40FPV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 384KB FLASH 144QFP		
	Part#: DF61543L40FPV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 384KB FLASH 144QFP		
	Part#: DF61-2S-2.2C(02)	Manufacturers: Hirose	RFQ
	Description: CONN RCPT 2.2MM 2POS YELLOW		
	Part#: DF61656CN35FTV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 120TQFP		
	Part#: DF61-2S-2.2C(03)	Manufacturers: Hirose	RFQ
	Description: CONN RCPT 2.2MM 2POS BEIGE		
	Part#: DF61-2P-2.2V(23)	Manufacturers: Hirose	RFQ
	Description: CONN HDR 2.2MM 2POS SMD BEIGE		
	Part#: DF61654N50FTV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 120TQFP		
	Part#: DF61663N50FPV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 384KB FLASH 144QFP		
	Part#: DF61-2P-2.2V(22)	Manufacturers: Hirose	RFQ
	Description: CONN HDR 2.2MM 2POS SMD YELLOW		
	Part#: DF61657BW35FTV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 768KB FLASH 120TQFP		
	Part#: DF61-2S-2.2C(12)	Manufacturers: Hirose	RFQ
	Description: CONN RCPT2.2MM 2POS YELLOW		
	Part#: DF61653N50FTV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 384KB FLASH 120TQFP		
	Part#: DF61-2S-2.2C(13)	Manufacturers: Hirose	RFQ
	Description: CONN RCPT2.2MM 2POS BEIGE		
	Part#: DF61657BN35FTV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 768KB FLASH 120TQFP		
	Part#: DF61-2S-2.2C(11)	Manufacturers: Hirose	RFQ
	Description: CONN RCPT 2.2MM 2POS RED		
	Part#: DF61582N48FPV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 256KB FLASH 120LQFP		
	Part#: DF61654W50FTV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 120TQFP		
	Part#: DF61-2S-2.2C(01)	Manufacturers: Hirose	RFQ
	Description: CONN RCPT 2.2MM 2POS RED		
	Part#: DF61656N35FTV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 120TQFP		
	Part#: DF61657CN35FTV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 768KB FLASH 120TQFP		

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