

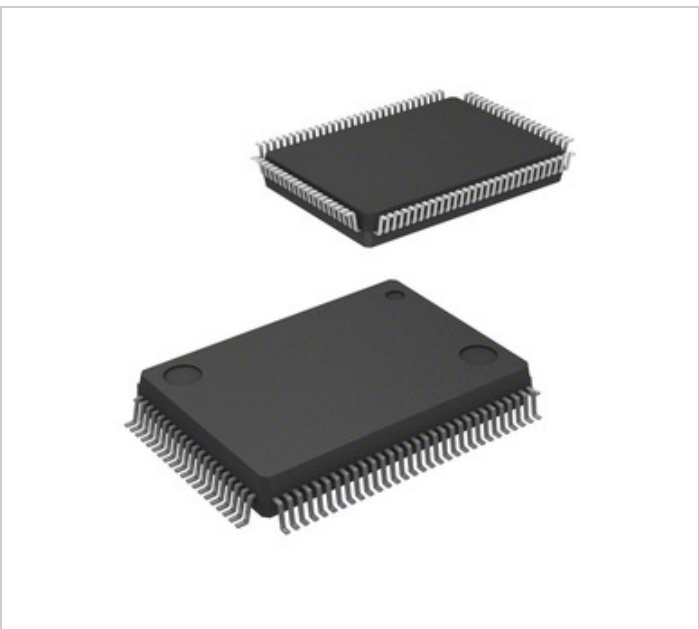


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D12312SVF25V

Part Number:	D12312SVF25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT ROMLESS 100QFP
Datasheets:	 D12312SVF25V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of D12312SVF25V

PART NUMBER	D12312SVF25V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT ROMLESS 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3082 pcs
DATA SHEET	 D12312SVF25V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	25MHz
SERIES	H8® H8S/2300
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	70
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8S/2000 H8® H8S/2300 Microcontroller IC 16-Bit 25MHz ROMless 100-QFP (14x20)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2000
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	D12312

Related Tags

Renesas Electronics America D12312SVF25V	D12312SVF25V Distributor	D12312SVF25V Supplier
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Related Products

 D12320VF20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 128QFP In stock: 3557 pcs RFQ	 D122Z20Z5UH6UL2R Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 1200PF 100V Z5U RADIAL In stock: 2757416 pcs RFQ
 D12312SVTE20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 5083 pcs RFQ	 D12320VTE20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 120TQFP In stock: 6106 pcs RFQ
 D12312SVTE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 100TQFP In stock: 4235 pcs RFQ	 D1230N12TXPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DIODE GEN PURP 1.2KV 1230A In stock: 1209 pcs RFQ
 D1230N16TXPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DIODE GEN PURP 1.6KV 1230A In stock: 972 pcs RFQ	 D12320VF25IV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 128QFP In stock: 3556 pcs RFQ
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 D1230N14TXPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DIODE GEN PURP 1.4KV 1230A In stock: 1198 pcs RFQ	 D12312SVF20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 100QFP In stock: 6194 pcs RFQ