



Image may be representation. See specifications for product details.

D13007F20V

Part Number:	D13007F20V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT ROMLESS 100QFP
Datasheets:	 D13007F20V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

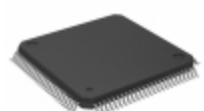
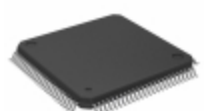
Specifications of D13007F20V

PART NUMBER	D13007F20V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT ROMLESS 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10575 pcs
DATA SHEET	 D13007F20V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x14)
SPEED	20MHz
SERIES	H8® H8/300H
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BFQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8/300H H8® H8/300H Microcontroller IC 16-Bit 20MHz ROMless 100-QFP (14x14)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	D13007

Related Tags

Renesas Electronics America D13007F20V	D13007F20V Distributor	D13007F20V Supplier
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Related Products

 D130-20-YE Manufacturers: Daburn Description: SLEEIVING 0.032" FBRGLASS 1=100' In stock: 3427 pcs RFQ	 D130321-3 Manufacturers: Cannon Description: DSUB COAX 75 S R/A GOLD FLASH In stock: 9039 pcs RFQ
 D130-12 Manufacturers: Daburn Description: SLEEIVING 0.081" ID FBRGLASS 100' In stock: 2397 pcs RFQ	 D130321-4 Manufacturers: Cannon Description: DSUB COAX 90 DEGREE 50U In stock: 4578 pcs RFQ
 D13007VFI13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 100QFP In stock: 5074 pcs RFQ	 D1301SH45TXPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DIODE GEN PURP 4.5KV 1740A In stock: 63 pcs RFQ
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