



Renesas Electronics America

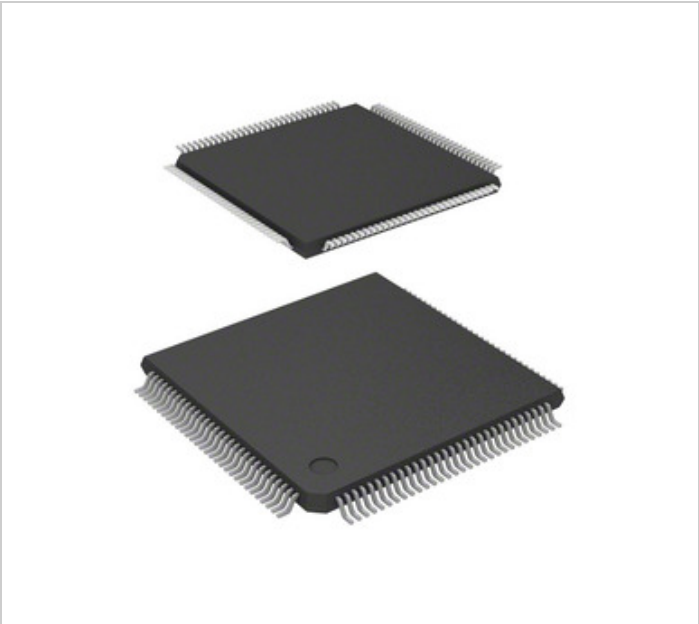


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D12321VTE20V

Part Number:	D12321VTE20V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT ROMLESS 120TQFP
Datasheets:	 D12321VTE20V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5599 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of D12321VTE20V

PART NUMBER	D12321VTE20V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT ROMLESS 120TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5599 pcs
DATA SHEET	 D12321VTE20V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-TQFP (14x14)
SPEED	20MHz
SERIES	H8® H8S/2300
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	86
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 20MHz ROMless 120-TQFP (14x14)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2000
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	D12321

Related Tags

Renesas Electronics America D12321VTE20V	D12321VTE20V Distributor	D12321VTE20V Supplier
D12321VTE20V Price	D12321VTE20V Pictures	D12321VTE20V Image
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Related Products

 D12322RVTE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 120TQFP In stock: 6892 pcs RFQ	 D12322RVTE20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 120TQFP In stock: 4013 pcs RFQ
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