



Renesas Electronics America

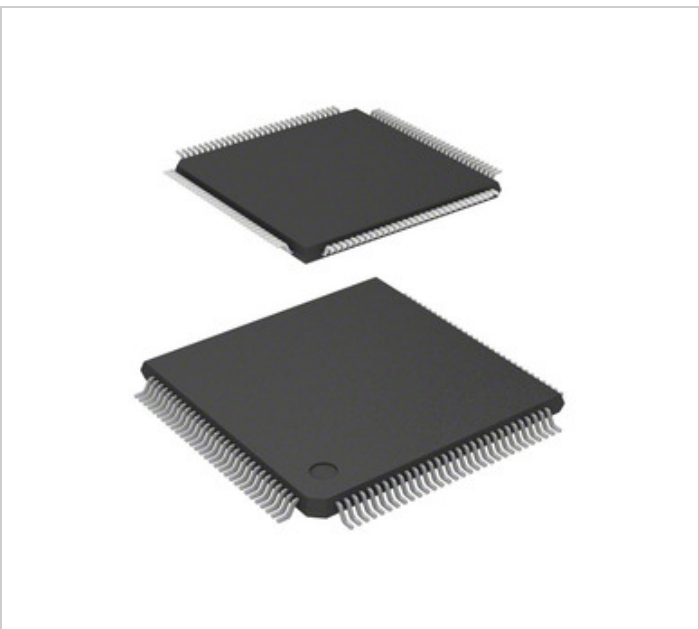


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D12352TE20V

Part Number:	D12352TE20V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT ROMLESS 120TQFP
Datasheets:	 D12352TE20V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2703 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of D12352TE20V

PART NUMBER	D12352TE20V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT ROMLESS 120TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2703 pcs
DATA SHEET	 D12352TE20V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-TQFP (14x14)
SPEED	20MHz
SERIES	H8® H8S/2300
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	87
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	D12352

Related Tags

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Related Products

 D12332VFC20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 144QFP In stock: 3566 pcs RFQ	 D12350F20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 128QFP In stock: 7272 pcs RFQ
 D12390F20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 128QFP In stock: 7687 pcs RFQ	 D12363VTE33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 120TQFP In stock: 4207 pcs RFQ
 D12363VF33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 128QFP In stock: 3891 pcs RFQ	 D12352F13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 128QFP In stock: 4810 pcs RFQ
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