



Renesas Electronics America

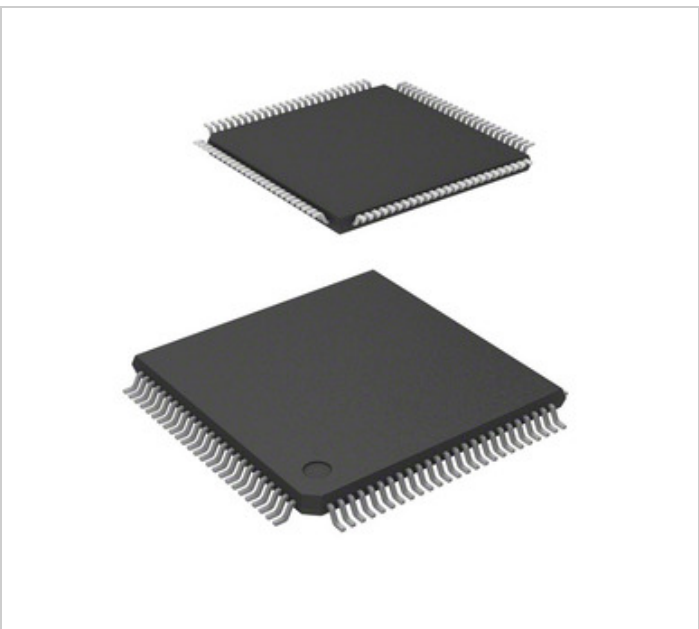


Image may be representation. See specifications for product details.

HD6417020SX20IV

Part Number:	HD6417020SX20IV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 100TQFP
Datasheets:	 HD6417020SX20IV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9208 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

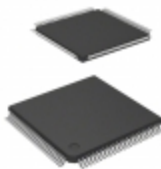
Specifications of HD6417020SX20IV

PART NUMBER	HD6417020SX20IV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9208 pcs
DATA SHEET	 HD6417020SX20IV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	20MHz
SERIES	SuperH® SH7020
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-1 SuperH® SH7020 Microcontroller IC 32-Bit 20MHz ROMless 100-TQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	SH-1
CONNECTIVITY	EBI/EMI, SCI
BASE PART NUMBER	HD6417020

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Related Products

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 HD6090KT-10 Manufacturers: Crydom Description: SOLID STATE RELAY 48-660 VAC In stock: 894 pcs RFQ	 HD6417034AF20V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 112QFP In stock: 5865 pcs RFQ
 HD6090PG Manufacturers: Crydom Description: RELAY SSR 660VAC/50A DC In stock: 835 pcs RFQ	 HD6417040ACFI28V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 112QFP In stock: 6705 pcs RFQ
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