

RENESAS

Renesas Electronics America

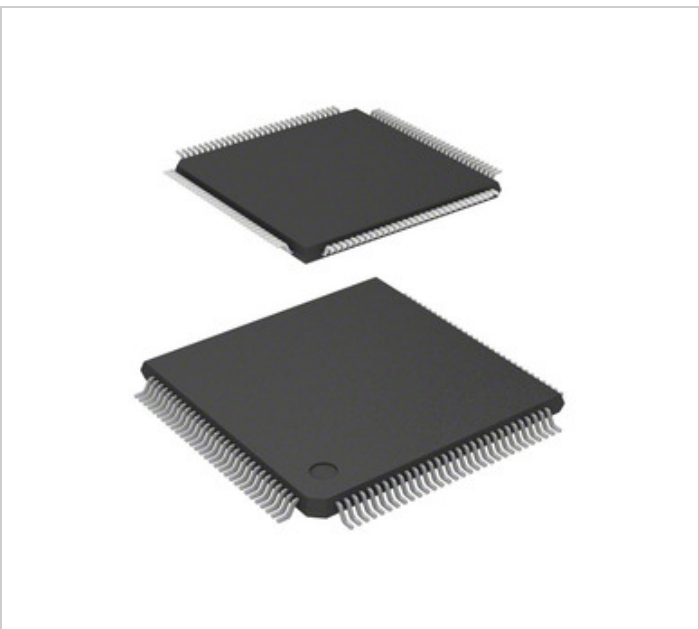


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DF2398TE20V

Part Number:	DF2398TE20V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 120TQFP
Datasheets:	DF2398TE20V.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF2398TE20V

PART NUMBER	DF2398TE20V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 120TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7084 pcs
DATA SHEET	DF2398TE20V.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	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-TQFP
OTHER NAMES	HD64F2398TE20V
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 256KB (256K x 8) FLASH 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	DF2398

Related Tags

Renesas Electronics America DF2398TE20V	DF2398TE20V Distributor	DF2398TE20V Supplier
DF2398TE20V Price	DF2398TE20V Pictures	DF2398TE20V Image
DF2398TE20V PDF Datasheet	DF2398TE20V Download Datasheet	DF2398TE20V Datasheet
DF2398TE20V Stock	Buy DF2398TE20V	Buy Renesas Electronics America DF2398TE20V
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Renesas Electronics America DF2398TE20V	Renesas Technology Corp DF2398TE20V	Renesas DF2398TE20V

Related Products

DF23C-10DS-0.5V(51) Manufacturers: Hirose Description: CONN RECEPT 10POS DUAL 0.5MM SMD In stock: 153074 pcs RFQ	DF2378RVFQ34WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 4832 pcs RFQ
DF2378RVLP34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 145LGA In stock: 7034 pcs RFQ	DF23C-10DP-0.5V(91) Manufacturers: Hirose Description: CONN PLUG 10POS DUAL 0.5MM SMD In stock: 187460 pcs RFQ
DF23C-12DP-0.5V(92) Manufacturers: Hirose Description: CONN PLUG 12POS DUAL 0.5MM SMD In stock: 351919 pcs RFQ	DF2398F20TV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 4575 pcs RFQ
DF23C-10DS-0.5V(53) Manufacturers: Hirose Description: CONN RECEPT 10POS DUAL 0.5MM SMD In stock: 375624 pcs RFQ	DF2378BVLP35V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 145LGA In stock: 4578 pcs RFQ
DF2378RVFQ34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 4093 pcs RFQ	DF23C-10DP-0.5V(92) Manufacturers: Hirose Description: CONN PLUG 10POS DUAL 0.5MM SMD In stock: 217933 pcs RFQ
DF2398F20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 6118 pcs RFQ	DF23C-12DP-0.5V(91) Manufacturers: Hirose Description: CONN PLUG 12POS DUAL 0.5MM SMD In stock: 355356 pcs RFQ