



Renesas Electronics America

DF2398F20V

Part Number:	DF2398F20V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 128QFP
Datasheets:	 DF2398F20V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6118 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

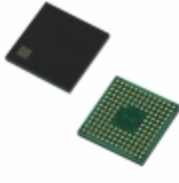
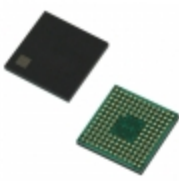
Specifications of DF2398F20V

PART NUMBER	DF2398F20V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 128QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6118 pcs
DATA SHEET	 DF2398F20V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	128-QFP (14x20)
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	128-BFQFP
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 128-QFP (14x20)
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 DF2398F20V	DF2398F20V Distributor	DF2398F20V Supplier
DF2398F20V Price	DF2398F20V Pictures	DF2398F20V Image
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Renesas Electronics America DF2398F20V	Renesas Technology Corp DF2398F20V	Renesas DF2398F20V

Related Products

 DF23C-10DP-0.5V(92) Manufacturers: Hirose Description: CONN PLUG 10POS DUAL 0.5MM SMD In stock: 217933 pcs RFQ	 DF2378RVFQ34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 4093 pcs RFQ
 DF23C-10DP-0.5V(91) Manufacturers: Hirose Description: CONN PLUG 10POS DUAL 0.5MM SMD In stock: 187460 pcs RFQ	 DF23C-10DS-0.5V(53) Manufacturers: Hirose Description: CONN RECEPT 10POS DUAL 0.5MM SMD In stock: 375624 pcs RFQ
 DF23C-10DS-0.5V(51) Manufacturers: Hirose Description: CONN RECEPT 10POS DUAL 0.5MM SMD In stock: 153074 pcs RFQ	 DF2398F20TV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 4575 pcs RFQ
 DF2378RVLQ34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 145LGA In stock: 7034 pcs RFQ	 DF2378BVFQ35WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 4949 pcs RFQ
 DF2378RVFQ34WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 4832 pcs RFQ	 DF2378BVLQ35V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 145LGA In stock: 4578 pcs RFQ
 DF23C-12DP-0.5V(91) Manufacturers: Hirose Description: CONN PLUG 12POS DUAL 0.5MM SMD In stock: 355356 pcs RFQ	 DF2398TE20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 7084 pcs RFQ