



Renesas Electronics America

DF3052BX25V

Part Number:	DF3052BX25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 512KB FLASH 100TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7035 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF3052BX25V

PART NUMBER	DF3052BX25V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 512KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7035 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	25MHz
SERIES	H8® H8/300H
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	70
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8/300H H8® H8/300H Microcontroller IC 16-Bit 25MHz 512KB (512K x 8) FLASH
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	DF3052

Related Tags

Renesas Electronics America DF3052BX25V	DF3052BX25V Distributor	DF3052BX25V Supplier
DF3052BX25V Price	DF3052BX25V Pictures	DF3052BX25V Image
DF3052BX25V PDF Datasheet	DF3052BX25V Download Datasheet	DF3052BX25V Datasheet
DF3052BX25V Stock	Buy DF3052BX25V	Buy Renesas Electronics America DF3052BX25V
Renesas Electronics America DF3052BX25V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF3052BX25V	Renesas Technology Corp DF3052BX25V	Renesas DF3052BX25V

Related Products

 DF3048BF25WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6700 pcs RFQ	 DF3048BVX25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 3040 pcs RFQ
 DF3062BFP25QV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3721 pcs RFQ	 DF3062BFI25QV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 8684 pcs RFQ
 DF3048BVF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3851 pcs RFQ	 DF3052BF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100QFP In stock: 2916 pcs RFQ
 DF3048BVX25WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 4592 pcs RFQ	 DF3062BF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 7598 pcs RFQ
 DF3048BX25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 3310 pcs RFQ	 DF3062BFBL25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 15452 pcs RFQ
 DF3064BFBL25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 4154 pcs RFQ	 DF3064BF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 5512 pcs RFQ