

DF2215TE16WV

Part Number:	DF2215TE16WV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 120TQFP
Datasheets:	 DF2215TE16WV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4625 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

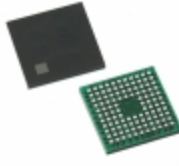
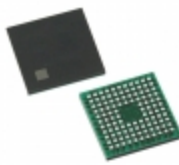
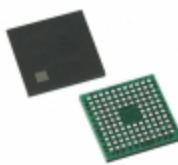
Specifications of DF2215TE16WV

PART NUMBER	DF2215TE16WV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 120TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4625 pcs
DATA SHEET	 DF2215TE16WV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-TQFP (14x14)
SPEED	16MHz
SERIES	H8® H8S/2200
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8S/2000 H8® H8S/2200 Microcontroller IC 16-Bit 16MHz 256KB (256K x 8) FLASH 120-TQFP (14x14)
DATA CONVERTERS	A/D 6x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2000
CONNECTIVITY	SCI, SmartCard, USB
BASE PART NUMBER	DF2215

Related Tags

Renesas Electronics America DF2215TE16WV	DF2215TE16WV Distributor	DF2215TE16WV Supplier
DF2215TE16WV Price	DF2215TE16WV Pictures	DF2215TE16WV Image
DF2215TE16WV PDF Datasheet	DF2215TE16WV Download Datasheet	DF2215TE16WV Datasheet
DF2215TE16WV Stock	Buy DF2215TE16WV	Buy Renesas Electronics America DF2215TE16WV
Renesas Electronics America DF2215TE16WV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2215TE16WV	Renesas Technology Corp DF2215TE16WV	Renesas DF2215TE16WV

Related Products

 DF2215UTE16V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 4996 pcs RFQ	 DF2215RUTE24WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 6250 pcs RFQ
 DF2215TTE24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5982 pcs RFQ	 DF2215RUBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 6084 pcs RFQ
 DF2215RUTE24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5698 pcs RFQ	 DF2215TUBR24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5813 pcs RFQ
 DF2215TBR24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6662 pcs RFQ	 DF2217CUBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 112LFBGA In stock: 6924 pcs RFQ
 DF2215TE16V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5585 pcs RFQ	 DF2215TUTE24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4024 pcs RFQ
 DF2215UBR16V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 6396 pcs RFQ	 DF2215RTE24WV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4940 pcs RFQ