



Renesas Electronics America

R5F64169DFD#UB

Part Number:	R5F64169DFD#UB
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 1MB FLASH 144LFQFP
Datasheets:	 R5F64169DFD#UB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5605 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.

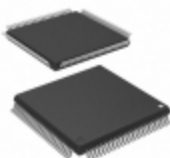
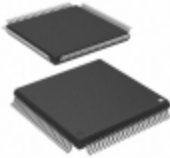
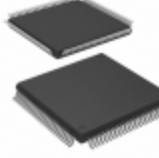
Specifications of R5F64169DFD#UB

PART NUMBER	R5F64169DFD#UB
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 1MB FLASH 144LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5605 pcs
DATA SHEET	 R5F64169DFD#UB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LFQFP (20x20)
SPEED	50MHz
SERIES	M16C/R32C/100/116
RAM SIZE	63K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	R5F64169DFDUB
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R32C/100 M16C/R32C/100/116 Microcontroller IC 16/32-Bit 50MHz 1MB (1M x 8) FLASH 144-LFQFP (20x20)
DATA CONVERTERS	A/D 34x10b, D/A 2x8b
CORE SIZE	16/32-Bit
CORE PROCESSOR	R32C/100
CONNECTIVITY	EBI/EMI, I²C, IEBus, UART/USART
BASE PART NUMBER	R5F64169

Related Tags

Renesas Electronics America R5F64169DFD#UB	R5F64169DFD#UB Distributor	R5F64169DFD#UB Supplier
R5F64169DFD#UB Price	R5F64169DFD#UB Pictures	R5F64169DFD#UB Image
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Renesas Electronics America R5F64169DFD#UB	Renesas Technology Corp R5F64169DFD#UB	Renesas R5F64169DFD#UB

Related Products

 R5F6416MADFE#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LFQFP In stock: 3805 pcs RFQ	 R5F64175DFB#UB Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 5948 pcs RFQ
 R5F64168DFD#UO Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 144QFP In stock: 5820 pcs RFQ	 R5F64169DFB#UB Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LFQFP In stock: 4258 pcs RFQ
 R5F6416MADFD#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 5655 pcs RFQ	 R5F64169DFB#UO Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LFQFP In stock: 4113 pcs RFQ
 R5F64175DFD#UO Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 4224 pcs RFQ	 R5F64169DFD Manufacturers: Renesas Electronics America Description: IC MCU LQFP In stock: 3351 pcs RFQ
 R5F64175DFD#UB Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 4687 pcs RFQ	 R5F64175DFB#UO Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 4292 pcs RFQ
 R5F64168DFB#UO Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100QFP In stock: 6128 pcs RFQ	 R5F64169DFD#UO Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 6259 pcs RFQ