



R5F64115DFB#U0

Part Number:	R5F64115DFB#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 384KB FLASH 100QFP
Datasheets:	 1.R5F64115DFB#U0.pdf
	 2.R5F64115DFB#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8119 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

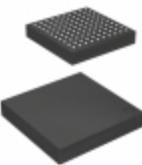
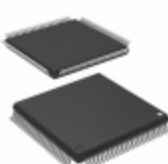
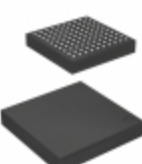
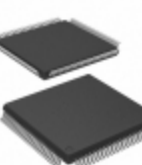
Specifications of R5F64115DFB#U0

PART NUMBER	R5F64115DFB#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8119 pcs
DATA SHEET	 1.R5F64115DFB#U0.pdf
	 2.R5F64115DFB#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
SPEED	50MHz
SERIES	M16C/R32C/100/111
RAM SIZE	40K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R32C/100 M16C/R32C/100/111 Microcontroller IC 16/32-Bit 50MHz 384KB (384K x 8) FLASH 100-LFQFP (14x14)
DATA CONVERTERS	A/D 26x10b; D/A 2x8b
CORE SIZE	16/32-Bit
CORE PROCESSOR	R32C/100
CONNECTIVITY	EBI/EMI, I²C, IEBus, UART/USART
BASE PART NUMBER	R5F64115

Related Tags

Renesas Electronics America R5F64115DFB#U0	R5F64115DFB#U0 Distributor	R5F64115DFB#U0 Supplier
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Related Products

 R5F64114DFB Manufacturers: Renesas Electronics America Description: IC MCU LQFP In stock: 4934 pcs RFQ	 R5F64115DFB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 8119 pcs RFQ
 R5F64114DFB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 6747 pcs RFQ	 R5F64112NLG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LGA In stock: 6098 pcs RFQ
 R5F64114DFB#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 3570 pcs RFQ	 R5F64165DFD#UB Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 4336 pcs RFQ
 R5F6411EDFN#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 6368 pcs RFQ	 R5F64112DFB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 4763 pcs RFQ
 R5F64167DFB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 640KB FLASH 100QFP In stock: 5934 pcs RFQ	 R5F6411FDFN#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 6237 pcs RFQ
 R5F64116DFB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 4889 pcs RFQ	 R5F64111NLG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100LGA In stock: 8376 pcs RFQ