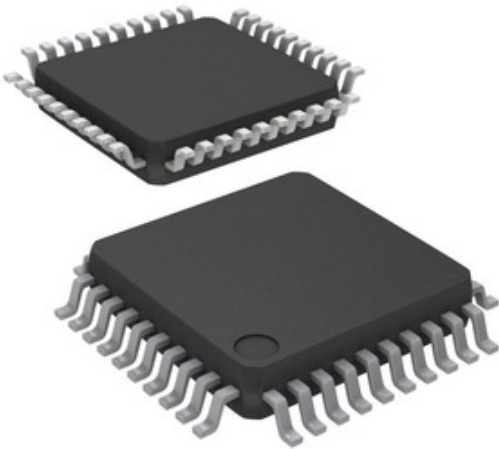




Renesas Electronics America



R5F21122DFP#U0

Part Number:	R5F21122DFP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 8KB FLASH 32LQFP
Datasheets:	 1.R5F21122DFP#U0.pdf
	 2.R5F21122DFP#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3003 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F21122DFP#U0

PART NUMBER	R5F21122DFP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 8KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3003 pcs
DATA SHEET	 1.R5F21122DFP#U0.pdf  2.R5F21122DFP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	16MHz
SERIES	R8C/1x/12
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LED, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	R5F21122DFP#V0 R5F21122DFP#V0-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/1x/12 Microcontroller IC 16-Bit 16MHz 8KB (8K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	SIO, UART/USART
BASE PART NUMBER	R5F21122

Related Tags

Renesas Electronics America R5F21122DFP#U0	R5F21122DFP#U0 Distributor	R5F21122DFP#U0 Supplier
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Renesas Electronics America R5F21122DFP#U0	Renesas Technology Corp R5F21122DFP#U0	Renesas R5F21122DFP#U0

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 R5F21114FP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 13548 pcs RFQ	 R5F21113DFP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 32LQFP In stock: 4460 pcs RFQ
 R5F21113FP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 12KB FLASH 32LQFP In stock: 4570 pcs RFQ	 R5F21132FP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 28395 pcs RFQ
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