

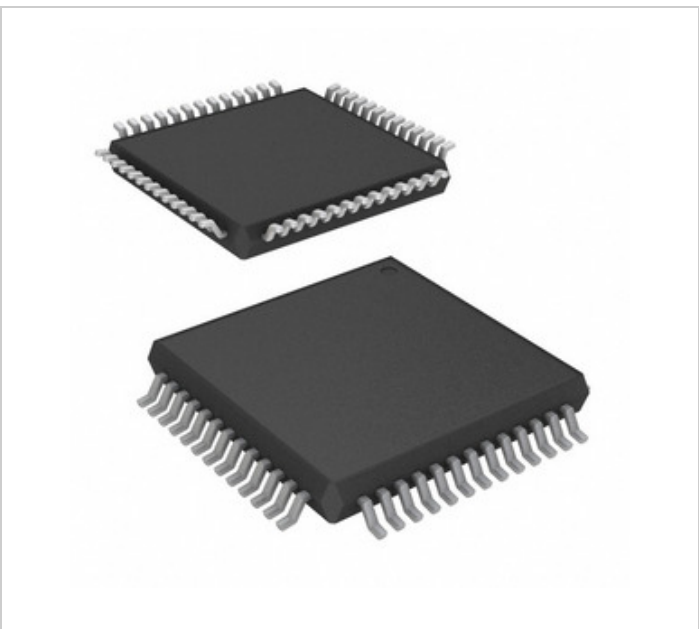


Image may be representation. See specifications for product details.

R5F21258SDFP#V2

Part Number:	R5F21258SDFP#V2
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 52LQFP
Datasheets:	 1.R5F21258SDFP#V2.pdf
	 2.R5F21258SDFP#V2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

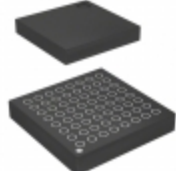
Specifications of R5F21258SDFP#V2

PART NUMBER	R5F21258SDFP#V2
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20383 pcs
DATA SHEET	 1.R5F21258SDFP#V2.pdf
	 2.R5F21258SDFP#V2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-LQFP (10x10)
SPEED	20MHz
SERIES	R8C/2x/25
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/2x/25 Microcontroller IC 16-Bit 20MHz 64KB (64K x 8) FLASH 52-LQFP (10x10)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F21258

Related Tags

Renesas Electronics America R5F21258SDFP#V2	R5F21258SDFP#V2 Distributor	R5F21258SDFP#V2 Supplier
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Renesas Electronics America R5F21258SDFP#V2	Renesas Technology Corp R5F21258SDFP#V2	Renesas R5F21258SDFP#V2

Related Products

 R5F21258SNFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 52LQFP In stock: 12821 pcs RFQ	 R5F21262SYFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 5606 pcs RFQ
 R5F21256SNLG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64TFLGA In stock: 5892 pcs RFQ	 R5F21262SDFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 5100 pcs RFQ
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