



R5F2122CKFP#U0

Part Number:	R5F2122CKFP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 48LFQFP
Datasheets:	 1.R5F2122CKFP#U0.pdf
	 2.R5F2122CKFP#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F2122CKFP#U0

PART NUMBER	R5F2122CKFP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13539 pcs
DATA SHEET	 1.R5F2122CKFP#U0.pdf
	 2.R5F2122CKFP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	16MHz
SERIES	R8C/2x/22
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/2x/22 Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	CANbus, I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F2122C

Related Tags

Renesas Electronics America R5F2122CKFP#U0	R5F2122CKFP#U0 Distributor	R5F2122CKFP#U0 Supplier
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Related Products

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