



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F2136CCNFP#V0

Part Number:	R5F2136CCNFP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 64LQFP
Datasheets:	 1.R5F2136CCNFP#V0.pdf
	 2.R5F2136CCNFP#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F2136CCNFP#V0

PART NUMBER	R5F2136CCNFP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13876 pcs
DATA SHEET	 1.R5F2136CCNFP#V0.pdf  2.R5F2136CCNFP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-LQFP (10x10)
SERIES	R8C/3x/36C
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	20MHz
REQUIRES	POR, PWM, Voltage Detect, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I²C, LIN, SIO, SSU, UART/USART
POLARIZATION	64-LQFP
OTHER NAMES	R5F2136CCNFP#U0 R5F2136CCNFP#U0-ND R5F2136CCNFPV0
OSCILLATOR TYPE	A/D 12x10b; D/A 2x8b
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
OPERATING SYSTEM	R8C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	R5F2136CCNFP#V0
EXPANDED DESCRIPTION	R8C R8C/3x/36C Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	10K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	59

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