



Image may be representation. See specifications for product details.

R5F21336CNFP#30

Part Number:	R5F21336CNFP#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 32LQFP
	1.R5F21336CNFP#30.pdf
	2.R5F21336CNFP#30.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	36660 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F21336CNFP#30

PART NUMBER	R5F21336CNFP#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36660 pcs
DATA SHEET	1.R5F21336CNFP#30.pdf 2.R5F21336CNFP#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	R8C/3x/33C
RAM SIZE	2.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	27
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/3x/33C Microcontroller IC 16-Bit 20MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I ² C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F21336

Related Tags

Renesas Electronics America R5F21336CNFP#30	R5F21336CNFP#30 Distributor	R5F21336CNFP#30 Supplier
R5F21336CNFP#30 Price	R5F21336CNFP#30 Pictures	R5F21336CNFP#30 Image
R5F21336CNFP#30 PDF Datasheet	R5F21336CNFP#30 Download Datasheet	R5F21336CNFP#30 Datasheet
R5F21336CNFP#30 Stock	Buy R5F21336CNFP#30	Buy Renesas Electronics America R5F21336CNFP#30
Renesas Electronics America R5F21336CNFP#30	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F21336CNFP#30	Renesas Technology Corp R5F21336CNFP#30	Renesas R5F21336CNFP#30

Related Products

R5F21336CNFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 39981 pcs RFQ	R5F21336MDFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 4561 pcs RFQ
R5F21336MNFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 28211 pcs RFQ	R5F21336MNFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 17211 pcs RFQ
R5F21336CNFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 6878 pcs RFQ	R5F21336MNFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 36601 pcs RFQ
R5F21335TNFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 24KB FLASH 32LQFP In stock: 3943 pcs RFQ	R5F21335CNFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 24KB FLASH 32LQFP In stock: 5501 pcs RFQ
R5F21336CDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 31733 pcs RFQ	R5F21336CDFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 30132 pcs RFQ
R5F21335TDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 24KB FLASH 32LQFP In stock: 3866 pcs RFQ	R5F21335CNFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 24KB FLASH 32LQFP In stock: 4058 pcs RFQ