



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F21336TNFP#50

Part Number:	R5F21336TNFP#50
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 32LQFP
Datasheets:	 1.R5F21336TNFP#50.pdf
	 2.R5F21336TNFP#50.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F21336TNFP#50

PART NUMBER	R5F21336TNFP#50
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.R5F21336TNFP#50.pdf  2.R5F21336TNFP#50.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	R8C/3x/33T
RAM SIZE	2.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tray
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/33T Microcontroller IC 16-Bit 20MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b
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 R5F21336TNFP#50	R5F21336TNFP#50 Distributor	R5F21336TNFP#50 Supplier
R5F21336TNFP#50 Price	R5F21336TNFP#50 Pictures	R5F21336TNFP#50 Image
R5F21336TNFP#50 PDF Datasheet	R5F21336TNFP#50 Download Datasheet	R5F21336TNFP#50 Datasheet
R5F21336TNFP#50 Stock	Buy R5F21336TNFP#50	Buy Renesas Electronics America R5F21336TNFP#50
Renesas Electronics America R5F21336TNFP#50	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F21336TNFP#50	Renesas Technology Corp R5F21336TNFP#50	Renesas R5F21336TNFP#50

Related Products

 R5F21344CDFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: Out stock RFQ	 R5F21336TNFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 400 pcs RFQ
 R5F21336MNF#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 R5F21344CNFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: Out stock RFQ
 R5F21344CDFP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: Out stock RFQ	 R5F21344CDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 719 pcs RFQ
 R5F21336MNF#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 R5F21336TNFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: Out stock RFQ
 R5F21336TDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 R5F21336MNF#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: Out stock RFQ
 R5F21336MNF#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 R5F21336TNFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: Out stock RFQ