



Renesas Electronics America



R5F2L388MNFA#V0

Part Number:	R5F2L388MNFA#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 80LQFP
Datasheets:	 1.R5F2L388MNFA#V0.pdf
	 2.R5F2L388MNFA#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F2L388MNFA#V0

PART NUMBER	R5F2L388MNFA#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18492 pcs
DATA SHEET	 1.R5F2L388MNFA#V0.pdf  2.R5F2L388MNFA#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	20MHz
SERIES	R8C/Lx/38M
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LCD, POR, PWM, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/Lx/38M Microcontroller IC 16-Bit 20MHz 64KB (64K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 16x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F2L388

Related Tags

Renesas Electronics America R5F2L388MNFA#V0	R5F2L388MNFA#V0 Distributor	R5F2L388MNFA#V0 Supplier
R5F2L388MNFA#V0 Price	R5F2L388MNFA#V0 Pictures	R5F2L388MNFA#V0 Image
R5F2L388MNFA#V0 PDF Datasheet	R5F2L388MNFA#V0 Download Datasheet	R5F2L388MNFA#V0 Datasheet
R5F2L388MNFA#V0 Stock	Buy R5F2L388MNFA#V0	Buy Renesas Electronics America R5F2L388MNFA#V0
Renesas Electronics America R5F2L388MNFA#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F2L388MNFA#V0	Renesas Technology Corp R5F2L388MNFA#V0	Renesas R5F2L388MNFA#V0

Related Products

 R5F2L38ACNFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 6329 pcs RFQ	 R5F2L388CNFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 7084 pcs RFQ
 R5F2L388CDFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 4663 pcs RFQ	 R5F2L38ACDFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 14784 pcs RFQ
 R5F2L388CNFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 20147 pcs RFQ	 R5F2L388CDFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 15905 pcs RFQ
 R5F2L388MDFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 18996 pcs RFQ	 R5F2L38AMDFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 15879 pcs RFQ
 R5F2L38ACDFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 4574 pcs RFQ	 R5F2L388MNFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 6096 pcs RFQ
 R5F2L388MDFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 6162 pcs RFQ	 R5F2L38ACNFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 15879 pcs RFQ