



R5F104PKAFB#30

Part Number:

R5F104PKAFB#30

Manufacturer/Brand:

Renesas Electronics America

Product description

IC MCU 16BIT 384KB FLASH 100LQFP

Datasheets:

1.R5F104PKAFB#30.pdf

2.R5F104PKAFB#30.pdf

3.R5F104PKAFB#30.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

21208 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F104PKAFB#30

PART NUMBER	R5F104PKAFB#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21208 pcs
DATA SHEET	1.R5F104PKAFB#30.pdf 2.R5F104PKAFB#30.pdf 3.R5F104PKAFB#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 384KB (384K x 8) FLASH 100-LFQFP (14x14)
DATA CONVERTERS	A/D 20x8/10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America R5F104PKAFB#30	R5F104PKAFB#30 Distributor	R5F104PKAFB#30 Supplier
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 R5F104PJAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 28120 pcs RFQ	 R5F104PJAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 100LQFP In stock: 4445 pcs RFQ
 R5F104PLAFA#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14406 pcs RFQ	 R5F1054AASP#30 Manufacturers: Renesas Electronics America Description: RL78/G11 MCU 16K/1.5K 20SSOP -40 In stock: 42235 pcs RFQ
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 R5F1056AGSP#30 Manufacturers: Renesas Electronics America Description: RL78/G11 16KB/1.5KB+2KB 20SSOP - In stock: 76258 pcs RFQ	 R5F104PJAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 16388 pcs RFQ
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