



Renesas Electronics America



R5F104LKAF#30

Part Number:	R5F104LKAF#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 384KB FLASH 64LQFP
	 1.R5F104LKAF#30.pdf
	 2.R5F104LKAF#30.pdf
	 3.R5F104LKAF#30.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

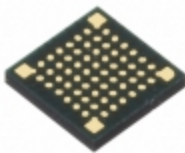
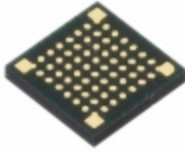
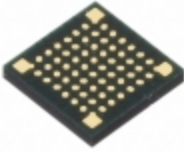
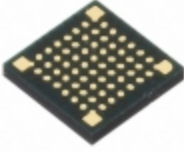
Specifications of R5F104LKAF#30

PART NUMBER	R5F104LKAF#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 384KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22106 pcs
DATA SHEET	 1.R5F104LKAF#30.pdf  2.R5F104LKAF#30.pdf  3.R5F104LKAF#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
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	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
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 64-LQFP (12x12)
DATA CONVERTERS	A/D 12x8/10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America R5F104LKAF#30	R5F104LKAF#30 Distributor	R5F104LKAF#30 Supplier
R5F104LKAF#30 Price	R5F104LKAF#30 Pictures	R5F104LKAF#30 Image
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Related Products

 R5F104LJGFB#V0 Manufacturers: Renesas Electronics America Description: RL78/G14 256KB/24KB 64QFP -40_+1 In stock: 25670 pcs RFQ	 R5F104LJGFA#V0 Manufacturers: Renesas Electronics America Description: RL78/G14 256K/24K+8K 64QFP In stock: 24856 pcs RFQ
 R5F104LJALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64FLGA In stock: 24654 pcs RFQ	 R5F104LKAF#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 64LQFP In stock: 29651 pcs RFQ
 R5F104LKAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 64LFQFP In stock: 29082 pcs RFQ	 R5F104LJAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64LQFP In stock: 37177 pcs RFQ
 R5F104LKALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 64FLGA In stock: 20119 pcs RFQ	 R5F104LKALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 64FLGA In stock: 21062 pcs RFQ
 R5F104LLAFA#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 64LQFP In stock: 18011 pcs RFQ	 R5F104LJALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64FLGA In stock: 30396 pcs RFQ
 R5F104LKAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 64LFQFP In stock: 25129 pcs RFQ	 R5F104LJGFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6971 pcs RFQ