



Renesas Electronics America



R5F104MLAFB#30

Part Number:	R5F104MLAFB#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 512KB FLASH 80LQFP
	 1.R5F104MLAFB#30.pdf
	 2.R5F104MLAFB#30.pdf
	 3.R5F104MLAFB#30.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F104MLAFB#30

PART NUMBER	R5F104MLAFB#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 512KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12459 pcs
DATA SHEET	 1.R5F104MLAFB#30.pdf  2.R5F104MLAFB#30.pdf  3.R5F104MLAFB#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	80-LQFP (12x12)
SERIES	RL78/G14
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	DMA, LVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	512KB (512K x 8)
PROGRAM MEMORY SIZE	CSI, I²C, LIN, UART/USART
POLARIZATION	80-LQFP
OSCILLATOR TYPE	A/D 17x8/10b, D/A 2x8b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	RL78
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	R5F104MLAFB#30
EXPANDED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 512KB (512K x 8) FLASH 80-LQFP (12x12)
DESCRIPTION	IC MCU 16BIT 512KB FLASH 80LQFP
DATA SRAM BYTES	8K x 8
DATA CONVERTERS	1.6 V ~ 5.5 V
CORE SIZE	48K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	64

Related Tags

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