



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F104LEAFA#X0

Part Number:	R5F104LEAFA#X0
Manufacturer/Brand:	Renesas Electronics America
Product description	RL78G13 64K+4K 64QFP12X12 -40CTO
Datasheets:	1.R5F104LEAFA#X0.pdf 2.R5F104LEAFA#X0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61595 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F104LEAFA#X0

PART NUMBER	R5F104LEAFA#X0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	RL78G13 64K+4K 64QFP12X12 -40CTO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61595 pcs
DATA SHEET	1.R5F104LEAFA#X0.pdf 2.R5F104LEAFA#X0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	5.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 64-LQFP (12x12)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F104

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