



Renesas Electronics America



R5F101PGAFA#V0

Part Number:	R5F101PGAFA#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	 1.R5F101PGAFA#V0.pdf
	 2.R5F101PGAFA#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17284 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F101PGAFA#V0

PART NUMBER	R5F101PGAFA#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17284 pcs
DATA SHEET	 1.R5F101PGAFA#V0.pdf
	 2.R5F101PGAFA#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	100-LQFP (14x20)
SERIES	RL78/G13
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	DMA, LVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	CSI, I²C, LIN, UART/USART
POLARIZATION	100-LQFP
OSCILLATOR TYPE	A/D 20x8/10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	RL78
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	R5F101PGAFA#V0
EXPANDED DESCRIPTION	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 128KB (128K x 8) FLASH 100-LQFP (14x20)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.6 V ~ 5.5 V
CORE SIZE	12K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	82

Related Tags

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