



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F100JJGFA#V0

Part Number:	R5F100JJGFA#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	RL78/G13 256KB/20KB+8KB 52QFP
Datasheets:	 1.R5F100JJGFA#V0.pdf
	 2.R5F100JJGFA#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26794 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F100JJGFA#V0

PART NUMBER	R5F100JJGFA#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	RL78/G13 256KB/20KB+8KB 52QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26794 pcs
DATA SHEET	 1.R5F100JJGFA#V0.pdf
	 2.R5F100JJGFA#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-LQFP (10x10)
SPEED	32MHz
SERIES	RL78/G13
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	38
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 256KB (256K x 8) FLASH 52-LQFP (10x10)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F100

Related Tags

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 R5F100LCABG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64VFBGA In stock: 21589 pcs RFQ	 R5F100JJJDA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3827 pcs RFQ
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 R5F100JJJFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 52LQFP In stock: 24090 pcs RFQ	 R5F100JJJGFA#X0 Manufacturers: Renesas Electronics America Description: RL78/G13 256KB/20KB+8KB 52QFP In stock: 33771 pcs RFQ