



Renesas Electronics America



R5F100JJGFA#X0

Part Number:	R5F100JJGFA#X0
Manufacturer/Brand:	Renesas Electronics America
Product description	RL78/G13 256KB/20KB+8KB 52QFP
	 1.R5F100JJGFA#X0.pdf
	 2.R5F100JJGFA#X0.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

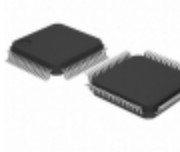
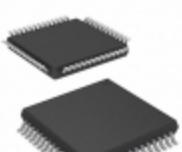
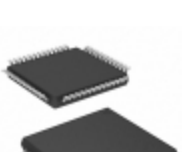
Specifications of R5F100JJGFA#X0

PART NUMBER	R5F100JJGFA#X0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	RL78/G13 256KB/20KB+8KB 52QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.R5F100JJGFA#X0.pdf  2.R5F100JJGFA#X0.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	Tape & Reel (TR)
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

Renesas Electronics America R5F100JJGFA#X0	R5F100JJGFA#X0 Distributor	R5F100JJGFA#X0 Supplier
R5F100JJGFA#X0 Price	R5F100JJGFA#X0 Pictures	R5F100JJGFA#X0 Image
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Renesas Electronics America R5F100JJGFA#X0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F100JJGFA#X0	Renesas Technology Corp R5F100JJGFA#X0	Renesas R5F100JJGFA#X0

Related Products

 R5F100LCABG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64VFBGA In stock: 44 pcs RFQ	 R5F100LCAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 105 pcs RFQ
 R5F100JLAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 52LQFP In stock: Out stock RFQ	 R5F100JJDFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: Out stock RFQ
 R5F100JJGFA#V0 Manufacturers: Renesas Electronics America Description: RL78/G13 256KB/20KB+8KB 52QFP In stock: Out stock RFQ	 R5F100JKAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 52LQFP In stock: Out stock RFQ
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