

	R5F100AGDSP#X0
	Manufacturer Part Number: R5F100AGDSP#X0
	Manufacturer/Brand: Renesas Electronics America
	Part of Description: IC MCU 16BIT 128KB FLASH 30LSSOP
	Datasheets:  R5F100AGDSP#X0.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2608 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	R5F100AGDSP#X0
Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 30LSSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2608 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	30-LSSOP
Speed	32MHz
Series	RL78/G13
RAM Size	12K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	30-LSSOP (0.240", 6.10mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	21
EEPROM Size	-
Data Converters	A/D 8x8/10b
Core Size	16-Bit
Core Processor	RL78
Connectivity	CSI, I ² C, LIN, UART/USART

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You May Be Also Be interested

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 R5F100BAANA#W0 Renesas Electronics America IC MCU 16BIT 16KB FLASH 32HWQFN	 R5F100AFDSP#X0 Renesas Electronics America IC MCU 16BIT 96KB FLASH 30LSSOP	 R5F100AGGSP#V0 Renesas Electronics America 16BIT MCU RL78G13 128K LSSOP30 -	 R5F100BAANA#U0 Renesas Electronics America IC MCU 16BIT 16KB FLASH 32HWQFN

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