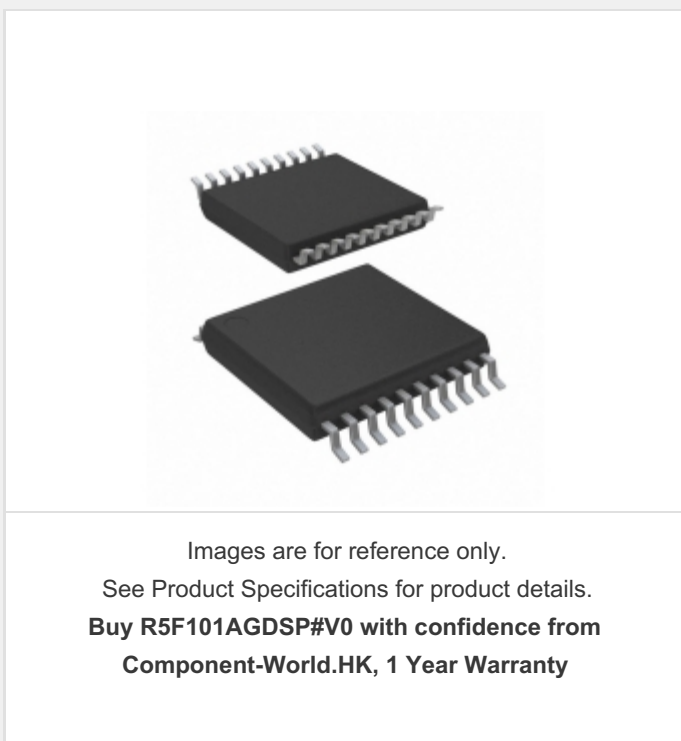


## R5F101AGDSP#V0



**Part Number:** [R5F101AGDSP#V0](#)  
**Manufacturer:** [Renesas Electronics America](#)  
**Description:** IC MCU 16BIT 128KB FLASH 30LSSOP  
**Data sheet:** [RL78/G13 Datasheet](#)  
[RL78/G13 Hardware Manual](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	R5F101AGDSP#V0	Manufacturer	<a href="#">Renesas Electronics America</a>
Description	IC MCU 16BIT 128KB FLASH 30LSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53049 pcs	Data sheet	<a href="#">RL78/G13 Datasheet</a> <a href="#">RL78/G13 Hardware Manual</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	Tray
Package / Case	30-LSSOP (0.240", 6.10mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 128KB (128K x 8) FLASH 30-LSSOP
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, PC, LINbus, UART/USART
Base Part Number	R5F101		

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	Part#: <a href="#">R5F101AEDSP#V0</a> Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: <a href="#">Renesas Electronics America</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">R5F101BDANA#U0</a> Description: IC MCU 16BIT 48KB FLASH 32HWQFN	Manufacturers: <a href="#">Renesas Electronics America</a>	<a href="#">RFQ</a>
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