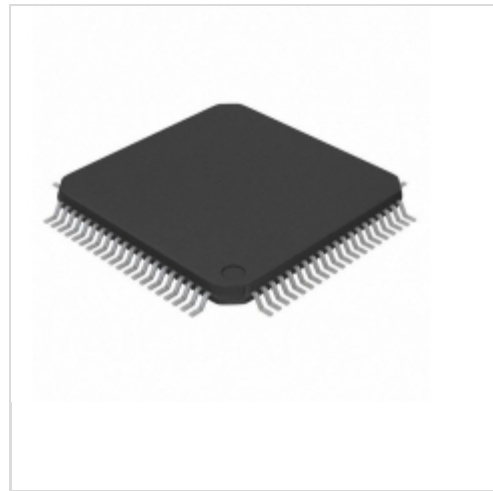


## R5F101MJDFB#V0



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### Specifications

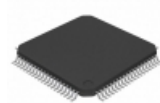
<b>Voltage - Supply (Vcc/Vdd):</b>	1.6 V ~ 5.5 V
<b>Supplier Device Package:</b>	80-LQFP (12x12)
<b>Speed:</b>	32MHz
<b>Series:</b>	RL78/G13
<b>RAM Size:</b>	20K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	80-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	64
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 17x8/10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	RL78
<b>Connectivity:</b>	CSI, I <sup>2</sup> C, LIN, UART/USART

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 IC MCU 16BIT 256KB FLASH 80LQFP  
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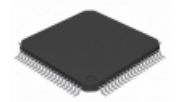
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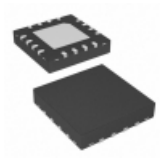
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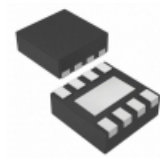
**XC6108C30CGR-G**  
 IC SUPERVISOR 3.0V 4-USP  
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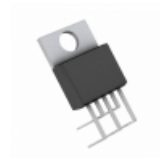
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