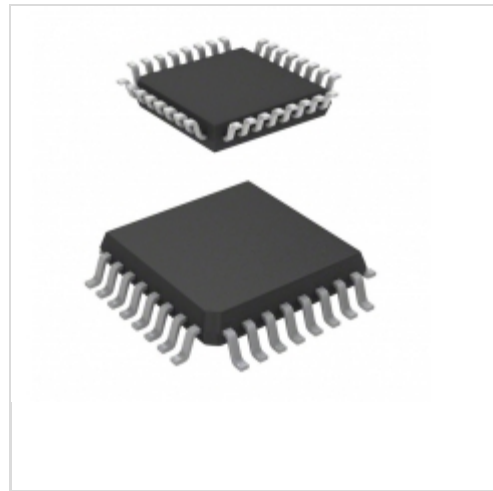


## S9S12VR48F2CLC



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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3.13 V ~ 5.5 V
<b>Supplier Device Package:</b>	32-LQFP (7x7)
<b>Speed:</b>	25MHz
<b>Series:</b>	S12 MagniV
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	48KB (48K x 8)
<b>Peripherals:</b>	LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	32-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	16
<b>EEPROM Size:</b>	512 x 8
<b>Data Converters:</b>	A/D 2x10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	12V1
<b>Connectivity:</b>	IrDA, LIN, SCI, SPI

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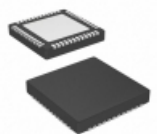
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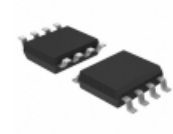
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**TPS659108A1RSL**  
IC PWR MGMT 8 LDO 48VQFN  
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**UCC3807D-1G4**  
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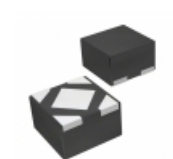
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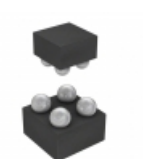
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