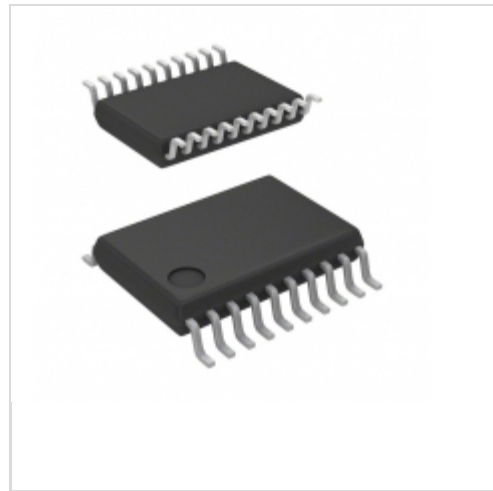


## R5F21182DSP#U0



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IC MCU 16BIT 8KB FLASH 20LSSOP

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Integrated Circuits (ICs)

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package:</b>	20-LSSOP
<b>Speed:</b>	20MHz
<b>Series:</b>	R8C/1x/18
<b>RAM Size:</b>	512 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	8KB (8K x 8)
<b>Peripherals:</b>	LED, POR, Voltage Detect, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	20-LSSOP (0.173", 4.40mm Width)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	13
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 4x1b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	R8C
<b>Connectivity:</b>	SIO, UART/USART

### Related products



**R5F21181DSP#U0**

IC MCU 16BIT 4KB FLASH 20LSSOP

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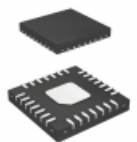
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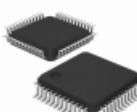


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IC MOTOR DRIVER SER 40VQLP

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**TPS2383PMRG4**

IC PWR OVER ETHERNET SWITCH

64LQFP

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**DS1705EUA**

IC MICROMONITOR 5V 5% 8-USOP

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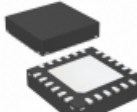


**ADM6711RAKS-REEL7**

IC SUPERVISOR P/P 2.63V SC70-4

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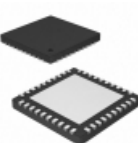


**LM27403SQ/NOPB**

IC REG CTRLR BUCK 24WQFN

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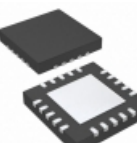


**LTC3880EUJ-1#PBF**

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**UCC2897RTJR**

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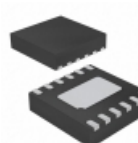


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