

**LM3S5Y36-IQR80-C0**


N/A  
 IC MCU 32BIT 16KB FLASH 64LQFP  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy LM3S5Y36-IQR80-C0, Just Email us.

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**Shopping Process**


**1**  
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**4**  
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**5**  
receive the goods

**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	1.08 V ~ 1.32 V
<b>Supplier Device Package:</b>	64-LQFP (10x10)
<b>Speed:</b>	80MHz
<b>Series:</b>	Stellaris® ARM® Cortex®-M3S 5000
<b>RAM Size:</b>	8K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	16KB (16K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	33
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	CAN, I²C, IrDA, LIN, Microwire, QEI, SPI, SSI, UART/USART, USB

**Related products**


**LM3S5U91-IQC80-A1**  
 IC MCU 32BIT 384KB FLASH 100LQFP  
[N/A](#)

RFQ



**LM3S5U91-IQC80-A2**  
 IC MCU 32BIT 384KB FLASH 100LQFP  
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**LM3S5Y36-IQR80-C1**  
 IC MCU 32BIT 16KB FLASH 64LQFP  
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**LM3S5Y36-IQR80-C0T**  
 IC MCU 32BIT 16KB FLASH 64LQFP  
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**LM3S5Y36-IQR80-C1T**  
 IC MCU 32BIT 16KB FLASH 64LQFP  
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**LM3S5Y36-IQR80-C3**  
 IC MCU 32BIT 16KB FLASH 64LQFP  
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**LM3S5U91-IBZ80-A2T**  
 IC MCU 32BIT 384KB FLASH 108BGA  
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**LM3S5U91-IQC80-A1T**  
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**LM3S5Y36-IQR80-C3T**  
 IC MCU 32BIT 16KB FLASH 64LQFP  
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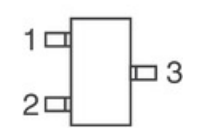
**AAHS298BS-S20B-S**  
 IC POWER RELAY P-CHAN 20SOIC  
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**UCC3583DG4**  
 IC SECONDARY SIDE CTRLR 14SOIC

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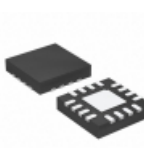
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