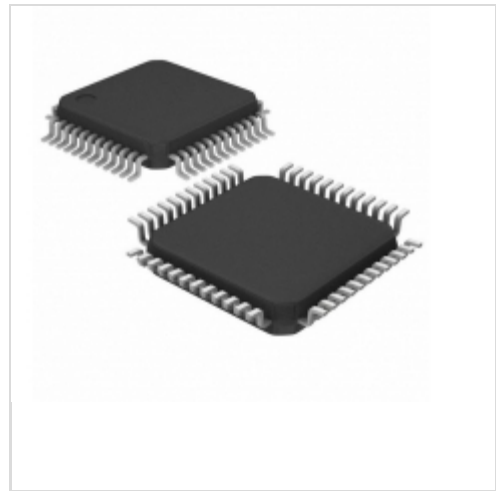


## STM32F072C8T6TR



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IC MCU 32BIT 64KB FLASH 48LQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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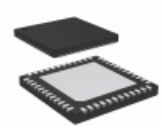
**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.65 V ~ 3.6 V
<b>Supplier Device Package:</b>	48-LQFP (7x7)
<b>Speed:</b>	48MHz
<b>Series:</b>	STM32 F0
<b>RAM Size:</b>	16K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	DMA, I <sup>2</sup> S, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	48-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	37
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 10x12b, D/A 2x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M0
<b>Connectivity:</b>	CAN, HDMI-CEC, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART, USB

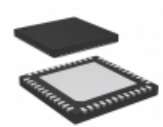
### Related products



**STM32F072C8U7**

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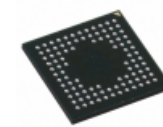
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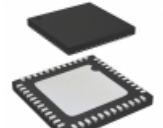
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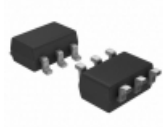


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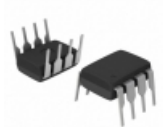
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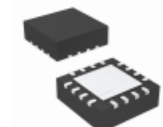
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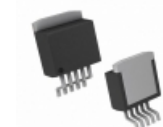
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**ISL6522CRZR5190**

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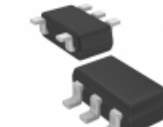
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