

## ST72F521R6TA



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IC MCU 8BIT 32KB FLASH 64TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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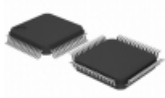
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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3.8 V ~ 5.5 V
<b>Speed:</b>	8MHz
<b>Series:</b>	ST7
<b>RAM Size:</b>	1K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (32K x 8)
<b>Peripherals:</b>	LVD, 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>	48
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	ST7
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, SCI, SPI

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#### ST72F521M9TCTR

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#### ST72F521R6TATR

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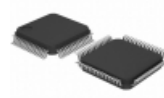
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#### ST72F521M9TC

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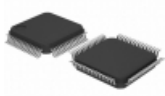
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#### ST72F521R6TC

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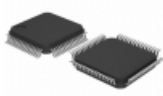
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#### ST72F521R9T3

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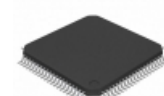
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#### ST72F521R6T3

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