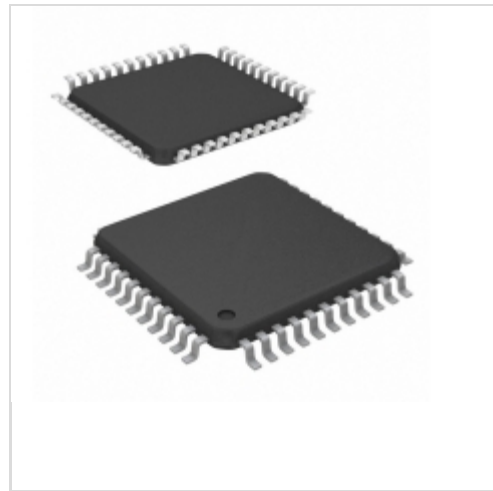


**AT89S52-24AI**

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 Contains lead / RoHS non-compliant  
 Integrated Circuits (ICs)

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**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	4 V ~ 5.5 V
<b>Supplier Device Package:</b>	44-TQFP (10x10)
<b>Speed:</b>	24MHz
<b>Series:</b>	89S
<b>RAM Size:</b>	256 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	8KB (8K x 8)
<b>Peripherals:</b>	WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	44-TQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	32
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	-
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	UART/USART

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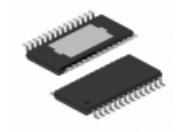
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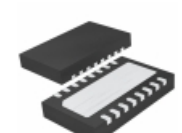
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