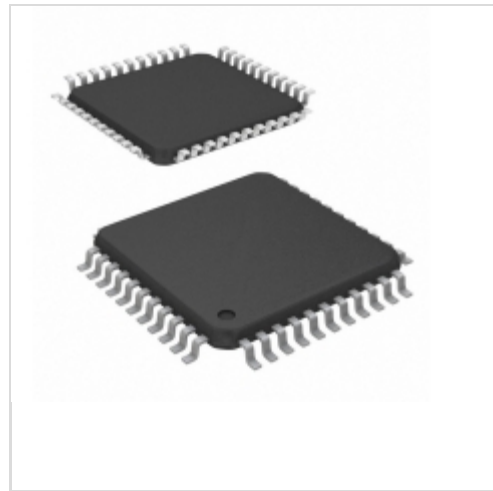


## AT89S8252-24AI



**Microchip Technology**

IC MCU 8BIT 8KB FLASH 44TQFP  
Contains lead / RoHS non-compliant  
Integrated Circuits (ICs)

[AT89S8252-24AI.pdf](#)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy AT89S8252-24AI, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process



Confirm the product



submit the order



payment



wait for delivery



receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4 V ~ 6 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>	POR, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	44-TQFP
<b>Oscillator Type:</b>	External
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	32
<b>EEPROM Size:</b>	2K x 8
<b>Data Converters:</b>	-
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	SPI, UART/USART

### Related products



**AT89S8252-16QA**

in stock  
[ATMEL](#)

RFQ



**AT89S8252-24JI**

IC MCU 8BIT 8KB FLASH 44PLCC  
[Microchip Technology](#)

RFQ



**AT89S8252-24PC**

IC MCU 8BIT 8KB FLASH 40DIP  
[Microchip Technology](#)

RFQ



**AT89S8252-24JC**

IC MCU 8BIT 8KB FLASH 44PLCC  
[Microchip Technology](#)

RFQ



**AT89S8252-16JA**

in stock  
[ATMEL](#)

RFQ



**AT89S8252-24AC**

IC MCU 8BIT 8KB FLASH 44TQFP  
[Microchip Technology](#)

RFQ



**AT89S8252-24JU**

in stock  
[ATMEL](#)

RFQ



**AT89S8252-16AA**

in stock  
[ATMEL](#)

RFQ



**AT89S8252-24PI**

IC MCU 8BIT 8KB FLASH 40DIP  
[Microchip Technology](#)

RFQ



**AT89S8252-16PA**

in stock  
[ATMEL](#)

RFQ

### Guess You May Looking For



**LP8860DQVFPQ1**

IC LED DRIVER CTRLR DIM 32HLQFP  
[Texas Instruments](#)

RFQ



**MIC2548-2BM**

IC SW CURR LIMIT HI SIDE 8-SOP  
[Microchip Technology](#)

RFQ



**XC6124D318MR-G**

IC WATCHDOG TIMER SOT-25  
[Torex Semiconductor Ltd](#)

RFQ



**LM4040C50ILPE3**

IC VREF SHUNT 5V TO92-3  
[Texas Instruments](#)

RFQ



**ZRC400A02**

IC VREF SHUNT 4.096V TO92-3  
[Diodes Incorporated](#)

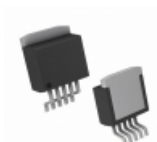
RFQ



**LTC3851IGN#TRPBF**

IC REG CTRLR BUCK 16SSOP  
[Linear Technology](#)

RFQ



**LM2576HVS-3.3/NOPB**

IC REG BUCK 3.3V 3A TO263-5  
[Texas Instruments](#)

RFQ



**LM22679QTJE-5.0/NOPB**

IC REG BUCK 5V 5A TO-263  
[Texas Instruments](#)

RFQ



**NCP5662DSADJR4G**

IC REG LDO ADJ 2A D2PAK  
[ON Semiconductor](#)

RFQ



**S-13A1D34-A6T1U3**

IC REG LINEAR 3.4V 1A HSNT-6A  
[SII Semiconductor Corporation](#)

RFQ