

# MAX5721AUA+T

### MAX5721AUA+T Information



For Reference Only

| rt Number   | MAX5721AUA+T  |
|-------------|---|
| anufacturer | Maxim Integrated  |
| tegory      | Integrated Circuits (ICs)<br>Data Acquisition - Digital to Analog Converters<br>(DAC) |
| scription   | IC DAC 10BIT DUAL LP SER 8-UMAX   |
| ckage       | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)  |
|             | For the pricing/inventory/lead time, please contact us                                |
|             | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                   |
|             |   |



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## MAX5721AUA+T Specifications

| Manufacturer Part Number  | MAX5721AUA+T  |
|---------------------------|---|
| Manufacturer              | Maxim Integrated                                      |
| Category                  | Integrated Circuits (ICs)                             |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |
| Package                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                |
| Series                    | -   |
| Number of Bits            | 10  |
| Number of D/A Converters  | 2   |
| Settling Time             | 10µs  |
| Output Type               | Voltage - Buffered                                    |
| Differential Output       | No  |
| Data Interface            | SPI, DSP  |
| Reference Type            | External  |
| Voltage - Supply, Analog  | 2.7 V ~ 5.5 V   |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V   |
| INL/DNL (LSB)             | ±0.5, ±1 (Max)  |
| Architecture              | String DAC  |
| Operating Temperature     | $-40^{\circ}C \sim 125^{\circ}C$                      |
| Package / Case            | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                |
| Supplier Device Package   | 8-uMAX  |
| Mounting Type             | -   |
|                           | Report errors?  |

#### MAX5721AUA+T Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MAX5721AUA+T Payment Methods



## MAX5721AUA+T Shipping Methods



If you have any question about MAX5721AUA+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com