

## ADUM6010ARSZ

a Quote

## **ADUM6010ARSZ Information**

|  | -                  | Part Number  | ADUM6010ARSZ  |         |
|--|--------------------|--------------|---|---------|
|  | www.helsener.com   | Manufacturer | Analog Devices Inc.   |         |
|  |                    | Category     | Power Supplies - Board Mount<br>DC DC Converters                    |         |
|  | 15700              | Description  | CONVERT DC/DC 3.15V-5.25V 0.03A                                     | - 2948  |
|  | ricco              | Package      | 20-SSOP (0.209", 5.30mm Width)                                      |         |
|  | de.                |              | For the pricing/inventory/lead time, please contact us              |         |
|  | For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request |
|  |                    |              |   |         |

## **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.



## **ADUM6010ARSZ Specifications**

| Manufacturer Part Number   | ADUM6010ARSZ                   |  |  |
|--|--------------------------------|--|--|
| Manufacturer   | Analog Devices Inc.            |  |  |
| Category   | Power Supplies - Board Mount   |  |  |
|  | DC DC Converters               |  |  |
| Package  | 20-SSOP (0.209", 5.30mm Width) |  |  |
| Series   | ADuM6010                       |  |  |
| Туре   | Isolated Module                |  |  |
| Number of Outputs  | 1                              |  |  |
| Voltage - Input (Min)  | 3V                             |  |  |
| Voltage - Input (Max)  | 5.5V                           |  |  |
| Voltage - Output 1   | 3.15 ~ 5.25 V                  |  |  |
| Voltage - Output 2   | -                              |  |  |
| Voltage - Output 3   | -                              |  |  |
| Voltage - Output 4   | -                              |  |  |
| Current - Output (Max)   | 30mA                           |  |  |
| Power (Watts)  | 150mW                          |  |  |
| Voltage - Isolation  | 3.75kV (3750V)                 |  |  |
| Applications   | ITE (Commercial)               |  |  |
| Features   | OTP, UVLO                      |  |  |
| Operating Temperature  | -40°C ~ 105°C                  |  |  |
| Efficiency   | -                              |  |  |
| Mounting Type  | Surface Mount                  |  |  |
| Package / Case   | 20-SSOP (0.209", 5.30mm Width) |  |  |
| Size / Dimension 0.323" L x 0.295" W x 0.073" H (8.20mm x 7.50mm x 1.85mm) |                                |  |  |
|  |                                |  |  |

| 20-SSOP  |  |  |  |  |  |
|--|--|--|--|--|--|
| -  |  |  |  |  |  |
| Report errors?   |  |  |  |  |  |
| ADUM6010ARSZ Guarantees  |  |  |  |  |  |
| <b>narantees</b><br>90 days warranty. *<br>you received were not in perfect quality, we would be responsible for your refund or<br>, but the items must be returned in their original condition. |  |  |  |  |  |
| SERVICE<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers.  |  |  |  |  |  |
| ADUM6010ARSZ Payment Methods   |  |  |  |  |  |
| Inoving money for better MoneyGram Alipay? VISA Masterian Discover Union Pay   |  |  |  |  |  |
| ADUM6010ARSZ Shipping Methods  |  |  |  |  |  |
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If you have any question about ADUM6010ARSZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com