## TLV5618AQDR Information

| | | |
|---|---|---|
| **Part Number** | TLV5618AQDR | |
| **Manufacturer** | Texas Instruments | |
| **Category** | Integrated Circuits (ICs) | |
| | Data Acquisition - Digital to Analog Converters (DAC) | |
| **Description** | IC DAC 12BIT SERIAL DUAL 8-SOIC | |
| **Package** | 8-SOIC (0.154", 3.90mm Width) | |

For Reference Only

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
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.

## TLV5618AQDR Specifications

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|---|---|
| Manufacturer Part Number | TLV5618AQDR |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Number of Bits | 12 |
| Number of D/A Converters | 2 |
| Settling Time | 10μs |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | SPI |
| Reference Type | External |
| Voltage - Supply, Analog | 2.7 V ~ 3.3 V, 5V |
| Voltage - Supply, Digital | 2.7 V ~ 3.3 V, 5V |
| INL/DNL (LSB) | ±2, ±0.5 |
| Architecture | String DAC |
| Operating Temperature | -40°C ~ 125°C |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| Mounting Type | - |
| | Report errors? |

## TLV5618AQDR 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.

## TLV5618AQDR Payment Methods

## TLV5618AQDR Shipping Methods

If you have any question about TLV5618AQDR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com