

DAC8565IBPWR

DAC8565IBPWR Information

| 12 | We Windsener, com | | DAC8565IBPWR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) | |
|----|--------------------|-------------|--|---------------------------------------|
| | recourse | Description | IC DAC 16BIT SER 16-TSSOP | |
| | ÷ | Package | 16-TSSOP (0.173", 4.40mm Width) | i i i i i i i i i i i i i i i i i i i |
| | | | For the pricing/inventory/lead time, please contact | |
| | For Reference Only | | Website: https://www.heisener.com | Request a Quote |
| | | | E-mail: salesdept@heisener.com | |

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.



DAC8565IBPWR Specifications

| Manufacturer Part Number | DAC8565IBPWR |
|---------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 16-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Number of Bits | 16 |
| Number of D/A Converters | 4 |
| Settling Time | 10µs |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | SPI, DSP |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 2.7 V ~ 5.5 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V |
| INL/DNL (LSB) | $\pm 4, \pm 0.5$ |
| Architecture | String DAC |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |
| Mounting Type | - |
| | Report errors? |

DAC8565IBPWR 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 EUARANTEE

Service Guarantees

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

DAC8565IBPWR Payment Methods



DAC8565IBPWR Shipping Methods



If you have any question about DAC8565IBPWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com