



DAC8565IBPW Information



For Reference Only

Part NumberDAC8565IBPWManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 16BIT QUAD-CH 16-TSSOP **Package** 16-TSSOP (0.173", 4.40mm Width)

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.









DAC8565IBPW Specifications

| Manufacturer Part Number | DAC8565IBPW |
|---------------------------|---|
| 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°C ~ 105°C |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |
| Mounting Type | - |
| | Report errors? |

DAC8565IBPW 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.

DAC8565IBPW Payment Methods



















DAC8565IBPW Shipping Methods













If you have any question about DAC8565IBPW, please do not hesitate to contact us!

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