



SI8400AB-B-ISR Information



For Reference Only

Part NumberSI8400AB-B-ISRManufacturerSilicon LabsCategoryIsolators

Digital Isolators

DescriptionDGTL ISO 2.5KV 2CH I2C 8SOICPackage8-SOIC (0.154", 3.90mm 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.









SI8400AB-B-ISR Specifications

| Manufacturer Part Number | SI8400AB-B-ISR |
|--------------------------------------|-------------------------------|
| Manufacturer | Silicon Labs |
| Category | Isolators |
| | Digital Isolators |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Technology | Capacitive Coupling |
| Type | I2C |
| Isolated Power | No |
| Number of Channels | 2 |
| Inputs - Side 1/Side 2 | 2/2 |
| Channel Type | Bidirectional |
| Voltage - Isolation | 2500Vrms |
| Common Mode Transient Immunity (Min) | 25kV/μs (Typ) |
| Data Rate | - |
| Propagation Delay tpLH / tpHL (Max) | - |
| Pulse Width Distortion (Max) | - |
| Rise / Fall Time (Typ) | - |
| Voltage - Supply | 3 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 125°C |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

SI8400AB-B-ISR 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.

SI8400AB-B-ISR Payment Methods



















SI8400AB-B-ISR Shipping Methods













If you have any question about SI8400AB-B-ISR, please do not hesitate to contact us!

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