

SFH6711-X007 Information



For Reference Only

Part Number SFH6711-X007

Manufacturer Vishay Semiconductor Opto Division

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 5.3KV PUSH PULL 8SMD

Package 8-SMD, Gull Wing

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.









SFH6711-X007 Specifications

| Manufacturer Part Number | SFH6711-X007 |
|--------------------------------------|------------------------------------|
| Manufacturer | Vishay Semiconductor Opto Division |
| Category | Isolators |
| | Optoisolators - Logic Output |
| Package | 8-SMD, Gull Wing |
| Series | - |
| Number of Channels | 1 |
| Inputs - Side 1/Side 2 | 1/0 |
| Voltage - Isolation | 5300Vrms |
| Common Mode Transient Immunity (Min) | 2.5kV/μs |
| Input Type | DC |
| Output Type | Push-Pull, Totem Pole |
| Current - Output / Channel | 25mA |
| Data Rate | 5MBd |
| Propagation Delay tpLH / tpHL (Max) | 300ns, 300ns |
| Rise / Fall Time (Typ) | 40ns, 10ns |
| Voltage - Forward (Vf) (Typ) | 1.6V |
| Current - DC Forward (If) (Max) | 10mA |
| Voltage - Supply | 4.5 V ~ 15 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SMD, Gull Wing |
| Supplier Device Package | 8-SMD |
| | Report errors? |

SFH6711-X007 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.

SFH6711-X007 Payment Methods



















SFH6711-X007 Shipping Methods













If you have any question about SFH6711-X007, please do not hesitate to contact us!

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