

SFH6720T Information


For Reference Only

Part Number [SFH6720T](#)
Manufacturer Vishay Semiconductor Opto Division
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 4KV PUSH PULL 8SOIC
Package 8-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


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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.


SFH6720T Specifications

Manufacturer Part Number	SFH6720T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators Optoisolators - Logic Output
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	4000Vrms
Common Mode Transient Immunity (Min)	1kV/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-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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SFH6720T 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.

SFH6720T Payment Methods



SFH6720T Shipping Methods



If you have any question about SFH6720T, please do not hesitate to contact us!

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