

4273-52 Information



For Reference Only

Part Number [4273-52](#)
Manufacturer Peregrine Semiconductor
Category RF/IF and RFID
[RF Switches](#)
Description IC RF SWITCH SPDT 75OHM SC70-6
Package 6-TSSOP, SC-88, SOT-363
 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.



4273-52 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | 4273-52 |
| Manufacturer | Peregrine Semiconductor |
| Category | RF/IF and RFID RF Switches |
| Package | 6-TSSOP, SC-88, SOT-363 |
| Series | UltraCMOS? |
| Frequency - Lower | 5MHz |
| Frequency - Upper | 3GHz |
| Isolation @ Frequency | 25dB @ 2GHz (typ) |
| Insertion Loss @ Frequency | 0.65dB @ 2GHz |
| IIP3 | 53dBm (min) |
| Topology | Reflective |
| Circuit | SPDT |
| P1dB | 32dBm (typ) IP1dB |
| Features | Single Line Control |
| Impedance | 75 Ohm |
| Operating Temperature | -40°C ~ 85°C |
| Voltage - Supply | 2.7 V ~ 3.3 V |
| RF Type | CATV |
| Package / Case | 6-TSSOP, SC-88, SOT-363 |
| Supplier Device Package | SC-70-6 |

[Report errors?](#)

4273-52 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.

4273-52 Payment Methods



4273-52 Shipping Methods



If you have any question about 4273-52, please do not hesitate to contact us!

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