

APS1551SZ

APS1551SZ Information



| Part Number | APS1551SZ | |
|--------------|--|--|
| Manufacturer | Panasonic Electric Works | |
| Category | Isolators Optoisolators - Logic Output | |
| Description | OPTOISO 3.75KV PUSH PULL | |
| Package | 6-SOIC (0.173", 4.40mm Width) 5 Leads | |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | |



Request a Quote

For Reference Only

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.



APS1551SZ Specifications

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|--------------------------------------|---------------------------------------|
| Manufacturer Part Number | APS1551SZ |
| Manufacturer | Panasonic Electric Works |
| Category | Isolators |
| | Optoisolators - Logic Output |
| Package | 6-SOIC (0.173", 4.40mm Width) 5 Leads |
| Series | - |
| Number of Channels | 1 |
| Inputs - Side 1/Side 2 | 1/0 |
| Voltage - Isolation | 3750Vrms |
| Common Mode Transient Immunity (Min) | 15kV/µs |
| Input Type | DC |
| Output Type | Push-Pull, Totem Pole |
| Current - Output / Channel | 10mA |
| Data Rate | 50Mbps |
| Propagation Delay tpLH / tpHL (Max) | 30ns, 30ns |
| Rise / Fall Time (Typ) | 4ns, 5ns |
| Voltage - Forward (Vf) (Typ) | 1.6V |
| Current - DC Forward (If) (Max) | 25mA |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 105°C |
| Mounting Type | Surface Mount |
| Package / Case | 6-SOIC (0.173", 4.40mm Width) 5 Leads |
| Supplier Device Package | 6-SO, 5 Lead |
| | Report errors? |

APS1551SZ 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

APS1551SZ Payment Methods WIRE ransfer PayPal Methods APS1551SZ Shipping Methods FEELE FEELE. I ONO THE SOURCE SUBJECT OF THE SO

If you have any question about APS1551SZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com