

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