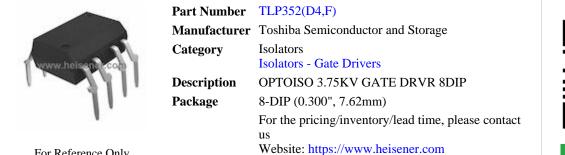


# TLP352(D4,F)

#### TLP352(D4,F) Information



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.



## TLP352(D4,F) Specifications

Manufacturer Part Number	TLP352(D4,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Isolators - Gate Drivers
Package	8-DIP (0.300", 7.62mm)
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	20kV/µs
Propagation Delay tpLH / tpHL (Max)	200ns, 200ns
Pulse Width Distortion (Max)	50ns
Rise / Fall Time (Typ)	15ns, 8ns
Current - Output High, Low	2A, 2A
Current - Peak Output	2.5A
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
Approvals	CSA, cUL, UL, VDE
	Report errors?

#### TLP352(D4,F) 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 GUARANTEE

#### **Service Guarantees**

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

#### TLP352(D4,F) Payment Methods



## TLP352(D4,F) Shipping Methods



If you have any question about TLP352(D4,F), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com