

TLP161J(U,C,F) Information



For Reference Only

Part Number TLP161J(U,C,F)

Manufacturer Toshiba Semiconductor and Storage

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 2.5KV TRIAC 6MFSOP **Package** 6-SOIC (0.173", 4.40mm Width) 4 Leads

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.









TLP161J(U,C,F) Specifications

and the state of t	
Manufacturer Part Number	TLP161J(U,C,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SOIC (0.173", 4.40mm Width) 4 Leads
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	2500Vrms
Voltage - Off State	600V
Static dV/dt (Min)	200V/μs
Current - LED Trigger (Ift) (Max)	10mA
Current - On State (It (RMS)) (Max)	70mA
Current - Hold (Ih)	600μA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.15V
Current - DC Forward (If) (Max)	50mA
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.173", 4.40mm Width) 4 Leads
Supplier Device Package	6-MFSOP, 4 Lead
Approvals	UR
	Report errors?

TLP161J(U,C,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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TLP161J(U,C,F) Payment Methods





















TLP161J(U,C,F) Shipping Methods













If you have any question about TLP161J(U,C,F), please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com