

TCET1107G

TCET1107G Information

C Heisener.com	Part Number Manufacturer Category Description Package	TCET1107G Vishay Semiconductor Opto Division Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISOLATOR 5KV TRANS 4DIP 4-DIP (0.400", 10.16mm) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



TCET1107G Specifications

Manufacturer Part Number	TCET1107G
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
Curregory	Optoisolators - Transistor, Photovoltaic Output
Package	4-DIP (0.400", 10.16mm)
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	80% @ 5mA
Current Transfer Ratio (Max)	160% @ 5mA
Turn On / Turn Off Time (Typ)	бµѕ, 5µѕ
Rise / Fall Time (Typ)	3µs, 4.7µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	70V
Current - Output / Channel	50mA
	1.25V
Voltage - Forward (Vf) (Typ)	
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	300mV
Operating Temperature	-40° C ~ 100° C
Mounting Type	Through Hole
Package / Case	4-DIP (0.400", 10.16mm)
Supplier Device Package	4-DIP
	Report errors?

TCET1107G 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.

Image: Second second

If you have any question about TCET1107G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com