

# EL3H7(J)(TB)-G Information



For Reference Only

Part Number EL3H7(J)(TB)-G

Manufacturer Everlight Electronics Co Ltd

**Category** Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISOLATOR 3.75KV TRANS 4-SSOP

**Package** 4-SOIC (0.173", 4.40mm)

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.









## EL3H7(J)(TB)-G Specifications

Current - DC Forward (If) (Max) Vce Saturation (Max)	50mA 200mV
Voltage - Forward (Vf) (Typ)	1.2V
Current - Output / Channel	50mA
Voltage - Output (Max)	80V
Output Type	Transistor
Input Type	DC
Rise / Fall Time (Typ)	5μs, 3μs
Turn On / Turn Off Time (Typ)	-
Current Transfer Ratio (Max)	200% @ 10mA
Current Transfer Ratio (Min)	100% @ 10mA
Voltage - Isolation	3750Vrms
Number of Channels	1
Series	-
Package	Optoisolators - Transistor, Photovoltaic Output 4-SOIC (0.173", 4.40mm)
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## EL3H7(J)(TB)-G 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.

## EL3H7(J)(TB)-G Payment Methods



















## EL3H7(J)(TB)-G Shipping Methods













If you have any question about EL3H7(J)(TB)-G, please do not hesitate to contact us!

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