

EL3H7(J)(EA)-G Information



For Reference Only

Part Number EL3H7(J)(EA)-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)(EA)-G Specifications

Supplier Device Package	4-SSOP
Package / Case	4-SOIC (0.173", 4.40mm)
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 110°C
Vce Saturation (Max)	200mV
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - Output / Channel	50mA
Voltage - Output (Max)	80V
Input Type Output Type	Transistor
· • • • • • • • • • • • • • • • • • • •	5μs, 3μs DC
Turn On / Turn Off Time (Typ) Rise / Fall Time (Typ)	- 5ug 2ug
Current Transfer Ratio (Max)	
Current Transfer Ratio (Min)	100% @ 10mA 200% @ 10mA
Voltage - Isolation	3750Vrms
Number of Channels	27501/
Series	-
Package	4-SOIC (0.173", 4.40mm)
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Everlight Electronics Co Ltd
Manufacturer Part Number	EL3H7(J)(EA)-G

EL3H7(J)(EA)-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)(EA)-G Payment Methods



















EL3H7(J)(EA)-G Shipping Methods













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

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