

EL814S1(A)(TU)

equest a Quote

EL814S1(A)(TU) Information

Heisener.com Betal Write Balanter	Part Number	EL814S1(A)(TU)
	Manufacturer	Everlight Electronics Co Ltd
	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISOLTR 5KV TRANSISTOR 4-SMD
	Package	4-SMD, Gull Wing
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



EL814S1(A)(TU) Specifications

Manufacturer Part Number	EL814S1(A)(TU)
Manufacturer	Everlight Electronics Co Ltd
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	4-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	50% @ 1mA
Current Transfer Ratio (Max)	150% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	7µs, 11µs
Input Type	AC, DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	200mV
Operating Temperature	-55°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SMD
	Report errors?

EL814S1(A)(TU) 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 BUARANTEE

Service Guarantees

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

EL814S1(A)(TU) Payment Methods



EL814S1(A)(TU) Shipping Methods



If you have any question about EL814S1(A)(TU), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com