

PS2802-4-A

PS2802-4-A Information



For Reference Only

t Number	PS2802-4-A
nufacturer	CEL
egory	Isolators Optoisolators - Transistor, Photovoltaic Output
cription	OPTOISOLTR 2.5KV 4CH DARL 16SOIC
kage	16-SOIC (0.173", 4.40mm Width)
	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.



PS2802-4-A Specifications

Manufacturer Part Number	PS2802-4-A
Manufacturer	CEL
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	16-SOIC (0.173", 4.40mm Width)
Series	NEPOC
Number of Channels	4
Voltage - Isolation	2500Vrms
Current Transfer Ratio (Min)	200% @ 1mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	200µs, 200µs
Input Type	DC
Output Type	Darlington
Voltage - Output (Max)	40V
Current - Output / Channel	100mA
Voltage - Forward (Vf) (Typ)	1.1V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	1V
Operating Temperature	$-55^{\circ}C \sim 100^{\circ}C$
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.173", 4.40mm Width)
Supplier Device Package	16-SSOP
	Report errors?

PS2802-4-A 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.



If you have any question about PS2802-4-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com