

PS2533-2

PS2533-2 Information



Part Number	PS2533-2
Manufacturer	CEL
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLATOR 5KV 2CH DARL 8DIP
Package	8-DIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

Certified Quality

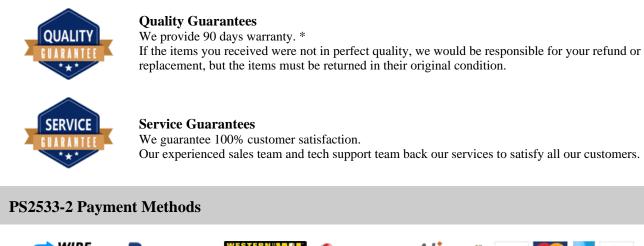
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



PS2533-2 Specifications

Manufacturer Part Number	PS2533-2
Manufacturer	CEL
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-DIP (0.300", 7.62mm)
Series	NEPOC
Number of Channels	2
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	1500% @ 1mA
Current Transfer Ratio (Max)	6500% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	100µs, 100µs
Input Type	DC
Output Type	Darlington
Voltage - Output (Max)	350V
Current - Output / Channel	150mA
Voltage - Forward (Vf) (Typ)	1.15V
Current - DC Forward (If) (Max)	80mA
Vce Saturation (Max)	1V
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
	Report errors?

PS2533-2 Guarantees





If you have any question about PS2533-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com