

ILD2-X006

quest a Quote

ILD2-X006 Information

Heisener.com	Part Number	ILD2-X006
	Manufacturer	Vishay Semiconductor Opto Division
	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISO 5.3KV 2CH TRANS 8DIP
	Package	8-DIP (0.400", 10.16mm)
		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.



ILD2-X006 Specifications

Manufacturer Part Number	ILD2-X006
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-DIP (0.400", 10.16mm)
Series	-
Number of Channels	2
Voltage - Isolation	5300Vrms
Current Transfer Ratio (Min)	100% @ 10mA
Current Transfer Ratio (Max)	200% @ 10mA
Turn On / Turn Off Time (Typ)	1.2µs, 2.3µs
Rise / Fall Time (Typ)	2.6µs, 2.2µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	70V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	400mV
Operating Temperature	$-40^{\circ}C \sim 100^{\circ}C$
Mounting Type	Through Hole
Package / Case	8-DIP (0.400", 10.16mm)
Supplier Device Package	8-DIP
	Report errors?

ILD2-X006 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.



If you have any question about ILD2-X006, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com