

ILQ74

ILQ74 Information



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.

Part Number ILQ74

Category

Package

Description

Manufacturer Vishay Semiconductor Opto Division

16-DIP (0.300", 7.62mm)

Optoisolators - Transistor, Photovoltaic Output

For the pricing/inventory/lead time, please contact

OPTOISO 5.3KV 4CH TRANS 16DIP

Website: https://www.heisener.com

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Isolators

us

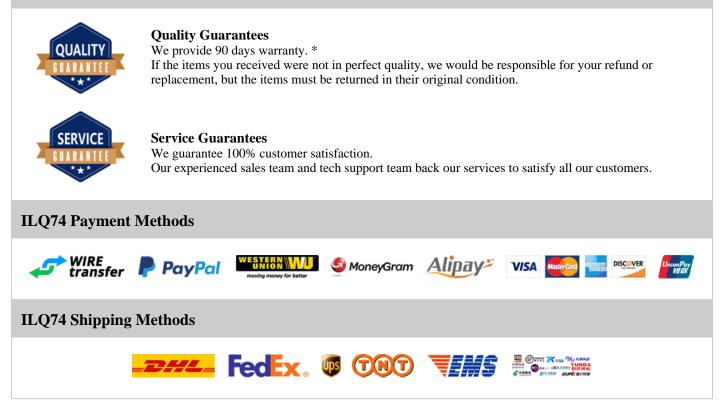


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ILQ74 Specifications

Manufacturer Part Number	ILQ74
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	16-DIP (0.300", 7.62mm)
Series	-
Number of Channels	4
Voltage - Isolation	5300Vrms
Current Transfer Ratio (Min)	12.5% @ 16mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	3µs, 3µs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	20V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	500mV
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-DIP
	Report errors?

ILQ74 Guarantees



If you have any question about ILQ74, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com