

# ILQ621-X001

## ILQ621-X001 Information

The second com	Part Number Manufacturer Category Description Package	Vishay Semiconductor Opto Division Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISO 5.3KV 4CH TRANS 16DIP 16-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## **ILQ621-X001 Specifications**

Manufacturer Part Number	ILQ621-X001
Manufacturer	Vishay Semiconductor Opto Division
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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)	50% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA
Turn On / Turn Off Time (Typ)	3µs, 2.3µs
Rise / Fall Time (Typ)	2µs, 2µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	70V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.15V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	400mV
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?

#### ILQ621-X001 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.

#### ILQ621-X001 Payment Methods



# ILQ621-X001 Shipping Methods



If you have any question about ILQ621-X001, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com