

# ILQ620-X001 Information



For Reference Only

Part Number ILQ620-X001

Manufacturer Vishay Semiconductor Opto Division

**Category** Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 5.3KV 4CH TRANS 16DIP

**Package** 16-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

## **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.









## **ILQ620-X001 Specifications**

Supplier Device Package	16-DIP  Report errors?
Package / Case	16-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Operating Temperature	-55°C ~ 100°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	60mA
Voltage - Forward (Vf) (Typ)	1.15V
Current - Output / Channel	50mA
Voltage - Output (Max)	70V
Output Type	Transistor
Input Type	AC, DC
Rise / Fall Time (Typ)	20μs, 2μs
Turn On / Turn Off Time (Typ)	3μs, 2.3μs
Current Transfer Ratio (Max)	600% @ 5mA
Current Transfer Ratio (Min)	50% @ 5mA
Voltage - Isolation	5300Vrms
Number of Channels	4
Series	-
Package	16-DIP (0.300", 7.62mm)
Category	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer Part Number  Manufacturer	ILQ620-X001 Vishay Semiconductor Opto Division

## ILQ620-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **ILQ620-X001 Payment Methods**



















## **ILQ620-X001 Shipping Methods**













If you have any question about ILQ620-X001, please do not hesitate to contact us!

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