

### 3C92CTXV Information



For Reference Only

**Part Number** 3C92CTXV  
**Manufacturer** TT Electronics/Optek Technology  
**Category** Isolators  
**Optoisolators - Transistor, Photovoltaic Output**  
**Description** OPTOISOLATOR 1KV TRANS TO72-4  
**Package** TO-206AF, TO-72-4 Metal Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



### 3C92CTXV Specifications

Manufacturer Part Number	3C92CTXV
Manufacturer	TT Electronics/Optek Technology
Category	Isolators <b>Optoisolators - Transistor, Photovoltaic Output</b>
Package	TO-206AF, TO-72-4 Metal Can
Series	-
Number of Channels	1
Voltage - Isolation	1000VDC
Current Transfer Ratio (Min)	30% @ 10mA
Current Transfer Ratio (Max)	200% @ 10mA
Turn On / Turn Off Time (Typ)	9μs, 6μs (Max)
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	50V
Current - Output / Channel	30mA
Voltage - Forward (Vf) (Typ)	1.2V (Max)
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	400mV
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-206AF, TO-72-4 Metal Can
Supplier Device Package	TO-72-4

[Report errors?](#)

## 3C92CTXV 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.

## 3C92CTXV Payment Methods



## 3C92CTXV Shipping Methods



If you have any question about 3C92CTXV, please do not hesitate to contact us!

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