



4N38TVM Information

www.heisener.com

Part Number 4N38TVM

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 4.17KV TRANS W/BASE 6DIP

Package 6-DIP (0.400", 10.16mm)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









4N38TVM Specifications

| Manufacturer Part Number | 4N38TVM |
|---------------------------------|---|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Isolators |
| | Optoisolators - Transistor, Photovoltaic Output |
| Package | 6-DIP (0.400", 10.16mm) |
| Series | - |
| Number of Channels | 1 |
| Voltage - Isolation | 4170Vrms |
| Current Transfer Ratio (Min) | 20% @ 10mA |
| Current Transfer Ratio (Max) | - |
| Turn On / Turn Off Time (Typ) | 5μs, 5μs |
| Rise / Fall Time (Typ) | - |
| Input Type | DC |
| Output Type | Transistor with Base |
| Voltage - Output (Max) | 80V |
| Current - Output / Channel | 100mA |
| Voltage - Forward (Vf) (Typ) | 1.15V |
| Current - DC Forward (If) (Max) | 80mA |
| Vce Saturation (Max) | 1V |
| Operating Temperature | -40°C ~ 100°C |
| Mounting Type | Through Hole |
| Package / Case | 6-DIP (0.400", 10.16mm) |
| Supplier Device Package | 6-DIP |
| | Report errors? |

4N38TVM 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.

4N38TVM Payment Methods





















4N38TVM Shipping Methods













If you have any question about 4N38TVM, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com