

FOD617C300

FOD617C300 Information

| www.neisener.com | Part Number Manufacturer Category Description Package | FOD617C300 Fairchild/ON Semiconductor Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISOLATOR 5KV TRANSISTOR 4DIP 4-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact us | |
|-------------------|---|---|-----------------|
| For Reference Onl | ly | 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.



FOD617C300 Specifications

| Manufacturer Part Number | FOD617C300 |
|---------------------------------|---|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Isolators |
| | Optoisolators - Transistor, Photovoltaic Output |
| Package | 4-DIP (0.300", 7.62mm) |
| Series | - |
| Number of Channels | 1 |
| Voltage - Isolation | 5000Vrms |
| Current Transfer Ratio (Min) | 100% @ 10mA |
| Current Transfer Ratio (Max) | 200% @ 10mA |
| Turn On / Turn Off Time (Typ) | - |
| Rise / Fall Time (Typ) | 4µs, 3µs |
| Input Type | DC |
| Output Type | Transistor |
| Voltage - Output (Max) | 70V |
| Current - Output / Channel | 50mA |
| Voltage - Forward (Vf) (Typ) | 1.35V |
| Current - DC Forward (If) (Max) | 50mA |
| Vce Saturation (Max) | 400mV |
| Operating Temperature | -55°C ~ 110°C |
| Mounting Type | Through Hole |
| Package / Case | 4-DIP (0.300", 7.62mm) |
| Supplier Device Package | 4-DIP |
| | Report errors? |

FOD617C300 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

FOD617C300 Payment Methods



FOD617C300 Shipping Methods



If you have any question about FOD617C300, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com