

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