

TIL117SM

TIL117SM Information





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.



TIL117SM Specifications

Manufacturer Part Number	TIL117SM
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	7500Vpk
Current Transfer Ratio (Min)	50% @ 10mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	10µs, 10µs (Max)
Rise / Fall Time (Typ)	2µs, 2µs
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	30V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	400mV
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
	Report errors?

TIL117SM 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 SUARANTEE

Service Guarantees

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

TIL117SM Payment Methods WIRE PayPal WIRE ON ONEYGRAM AND IN THE INFORMATION INTERVALUE INTERVALUE INFORMATION IN THE INFORMATION IN THE INFORMATION INTERVALUE INTERVALUE INFORMATION INTERVALUE INTERVALUE INFORMATION INTERVALUE INTERVALUE INTERVALUE INTERVALUE INTERVALUE INTERVALUE INTERVALUE INTERVALUE INTERVALUE

If you have any question about TIL117SM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com