

K3021P

K3021P Information



Part Number	K3021P	
Manufacturer	Vishay Semiconductor Opto Division	
Category	Isolators Optoisolators - Triac, SCR Output	
Description	OPTOISOLATOR 5.3KV TRIAC 6DIP	
Package	6-DIP (0.300", 7.62mm)	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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For Reference Only

Certified Quality

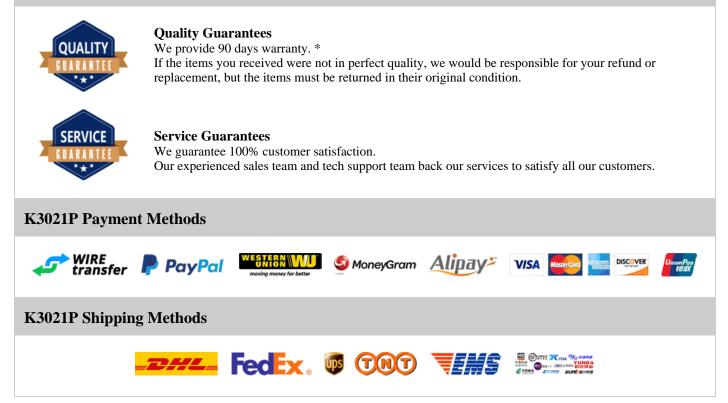
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



K3021P Specifications

Manufacturer Part Number	K3021P
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	400V
Static dV/dt (Min)	10V/µs (Typ)
Current - LED Trigger (Ift) (Max)	15mA
Current - On State (It (RMS)) (Max)	100mA
Current - Hold (Ih)	200µA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	80mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
Approvals	BSI, CQC, CSA, cUR, UR, VDE
	Report errors?

K3021P Guarantees



If you have any question about K3021P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com