

PC81100NSZ0F

PC81100NSZ0F Information

www.eisener.com	 PC81100NSZ0F Sharp Microelectronics Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISOLATOR 5KV TRANS 4DIP 4-DIP (0.300", 7.62mm) 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.



PC81100NSZ0F Specifications

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Manufacturer Part Number	PC81100NSZ0F
Manufacturer	Sharp Microelectronics
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)	50% @ 5mA
Current Transfer Ratio (Max)	400% @ 5mA
Turn On / Turn Off Time (Typ)	2µs, 23µs
Rise / Fall Time (Typ)	3µs, 2µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	70V
Current - Output / Channel	30mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	350mV
Operating Temperature	$-30^{\circ}C \sim 100^{\circ}C$
Mounting Type	Through Hole
Package / Case	4-DIP (0.300", 7.62mm)
Supplier Device Package	4-DIP
	Report errors?

PC81100NSZ0F 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

Service Guarantees

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

PC81100NSZ0F Payment Methods





If you have any question about PC81100NSZ0F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com