

# PC123X1YFZ1B

#### PC123X1YFZ1B Information

Heisener.com	 PC123X1YFZ1B Sharp Microelectronics Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISOLATOR 5KV TRANSISTOR DIP - For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.



## PC123X1YFZ1B Specifications

Manufacturer Part Number	PC123X1YFZ1B
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	-
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	-
Current Transfer Ratio (Max)	-
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)	1.2V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	200mV
Operating Temperature	$-30^{\circ}C \sim 100^{\circ}C$
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

#### PC123X1YFZ1B 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 BUARANTEE

#### **Service Guarantees**

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

#### PC123X1YFZ1B Payment Methods





If you have any question about PC123X1YFZ1B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com