

# CNY17-1X001 Vishay

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CNY17-1X001	
<b>Manufacturer Part Number</b>	CNY17-1X001
<b>Description</b>	Optocoupler
<b>Manufacturer</b>	Vishay

Buy

## Specifications of CNY17-1X001

<b>Leaded Process Compatible</b>	Yes	<b>Maximum Input Diode Current</b>	60 mA
<b>Maximum Reverse Diode Voltage</b>	6 V	<b>Output Device</b>	Phototransistor
<b>Output Type</b>	DC	<b>Configuration</b>	1 Channel
<b>Input Type</b>	DC	<b>Maximum Collector Emitter Voltage</b>	70 V
<b>Maximum Collector Emitter Saturation Voltage</b>	0.4 V	<b>Isolation Voltage</b>	5000 Vrms
<b>Current Transfer Ratio</b>	80 %	<b>Maximum Forward Diode Voltage</b>	1.65 V
<b>Maximum Collector Current</b>	100 mA	<b>Maximum Power Dissipation</b>	150 mW
<b>Maximum Operating Temperature</b>	+ 100 C	<b>Minimum Operating Temperature</b>	- 55 C
<b>Package / Case</b>	PDIP-6	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant

## Related keywords

CNY17-1X001 component   CNY17-1X001 part   CNY17-1X001 distributor   CNY17-1X001 RoHS