



### PC817X3CSZ9F

Part Number: **PC817X3CSZ9F**  
 Product Description: PHOTOCOUPLER  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [PC817X3CSZ9F.pdf](#)

Manufacturer/Brand: Socle Technology Corporation  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	PC817X3CSZ9F	<b>Manufacturer</b>	Socle Technology Corporation
<b>Description</b>	PHOTOCOUPLER	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">PC817X3CSZ9F.pdf</a>		
<b>Voltage - Output (Max)</b>	80V	<b>Voltage - Isolation</b>	5000Vrms
<b>Voltage - Forward (Vf) (Typ)</b>	1.2V	<b>Vce Saturation (Max)</b>	200mV
<b>Turn On / Turn Off Time (Typ)</b>	-	<b>Series</b>	PC817
<b>Rise / Fall Time (Typ)</b>	4µs, 3µs	<b>Output Type</b>	Transistor
<b>Operating Temperature</b>	-30°C ~ 100°C	<b>Number of Channels</b>	1
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input Type</b>	DC
<b>Detailed Description</b>	Optoisolator Transistor Output 5000Vrms 1 Channel		
<b>Current Transfer Ratio (Max)</b>	600% @ 5mA	<b>Current Transfer Ratio (Min)</b>	50% @ 5mA
<b>Current - DC Forward (If) (Max)</b>	50mA	<b>Current - Output / Channel</b>	50mA

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