



Socle Technology Corporation

## PC123Y22FZ0F

Part Number:	PC123Y22FZ0F
Manufacturer/Brand:	Socle Technology Corporation
Product description:	OPTOISOLATR 5KV TRANSISTOR 4-DIP
Datasheets:	<a href="#">1.PC123Y22FZ0F.pdf</a> <a href="#">2.PC123Y22FZ0F.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	970417 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of PC123Y22FZ0F

PART NUMBER	PC123Y22FZ0F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	970417 pcs
DATA SHEET	<a href="#">1.PC123Y22FZ0F.pdf</a> <a href="#">2.PC123Y22FZ0F.pdf</a>
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	250% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

### Related Tags

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### Related Products

<p><b>PC123Y1</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 3820 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PC123Y23FZ9F</b> Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 4054 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PC123YC2J00F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 6255 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PC123XNYSZ0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 157248 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PC123YJ0000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 5377 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PC123Y23FP9F</b> Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 5987 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PC123Y2</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 5463 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PC123Y1J000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 3633 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PC123Y22FZ1B</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR DIP In stock: 6035 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PC123Y2J000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 4664 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PC123Y</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 6656 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PC123XNYSZ1B</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANSISTOR DIP In stock: 3487 pcs</p> <p><a href="#">RFQ</a></p>