



PC123Y1

Manufacturer Part Number:

PC123Y1

Manufacturer/Brand:

Sharp Microelectronics

Part of Description:

OPTOISOLATR 5KV TRANSISTOR 4-DIP

Datasheets:

 [PC123Y1.pdf](#)

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:

New original, 2676 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications	
Part Number	PC123Y1
Manufacturer	Sharp Microelectronics
Description	OPTOISOLATR 5KV TRANSISTOR 4-DIP
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	2676 pcs Stock
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	Tube
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
Input Type	DC
Current Transfer Ratio (Min)	50% @ 5mA
Current Transfer Ratio (Max)	150% @ 5mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	50mA

--

You May Be Also Be interested

In:



PC123Y2

Sharp Microelectronics

OPTOISOLATR 5KV TRANSISTOR 4-DIP



PC123XNYSZ1B

Socle Technology Corporation

OPTOISOLATOR 5KV TRANSISTOR DIP



PC123XNYSZ0F

Sharp Microelectronics

OPTOISOLATOR 5KV TRANSISTOR 4DIP



PC123Y

Sharp Microelectronics

OPTOISOLATR 5KV TRANSISTOR 4-DIP



PC123Y13J00F

SHARP

SHARP SMD-4



PC123Y1J000F

Sharp Microelectronics

OPTOISOLATR 5KV TRANSISTOR 4-DIP



PC123Y12FZ0F

SHARP

PC123Y12FZ0F SHARP



PC123XNYIP1B

Sharp Microelectronics

OPTOISOLATOR 5KV TRANSISTOR SMD

PC123Y1 Related keyword

More

PC123Y1 Sharp Microelectronics	PC123Y1 Data Sheet	PC123Y1 Datasheets	PC123Y1 PDF	Sharp Microelectronics PC123Y1
PC123Y1 Electronic	PC123Y1 Components	PC123Y1 Distributor	PC123Y1 Image	PC123Y1 Part
PC123Y1 Price	PC123Y1 Manufacturer	PC123Y1 Picture	PC123Y1 Stock	PC123Y1 Inventory
PC123Y1 New	PC123Y1 Original	PC123Y1 Warranted	PC123Y1 RFQ	PC123Y1 Order Online