



Sharp Microelectronics

PC123P2 Part Number: Manufacturer/Brand:

Product description

Datasheets: RoHs Status Ship From

Shipment Way

PC123P2

Sharp Microelectronics

OPTOISOLATR 5KV TRANSISTOR 4-SMD

PC123P2.pdf

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of PC123P2

REQUEST FOR QUOTATION

	Specifications of PC123F2	
PART NUMBER	PC123P2	
ANUFACTURER	Sharp Microelectronics	
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-SMD	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
DATA SHEET	PC123P2.pdf	
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-SMD	
SERIES	-	
RISE / FALL TIME (TYP)	4µs, 3µs	
PACKAGING	Cut Tape (CT)	
PACKAGE / CASE	4-SMD, Gull Wing	
OUTPUT TYPE	Transistor	
OTHER NAMES	425-1314-1	
DPERATING TEMPERATURE	-30°C ~ 100°C	
NUMBER OF CHANNELS	1	
MOUNTING TYPE	Surface Mount	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
INPUT TYPE	DC	
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD	
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



PC123J00000F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



PC123FY2J00F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



PC123SJ0000F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP

In stock: Out stock

RFQ



PC123PJ0000F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD

In stock: Out stock

RFQ



PC123FY5J00F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



PC123P2J000F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock

RFQ



PC123FYJ000F Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock

RFQ



PC123PY2J00F Manufacturers: Sharp Microelectronics

Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock

RFQ



PC123PY2 Manufacturers: Sharp Microelectronics

Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 493 pcs

RFQ



PC123FY8J00F Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock

RFQ



PC123S

Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock

RFQ



Manufacturers: Sharp Microelectronics

PC123P



Manufacturers: Sharp Microelectronics

Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock

RFQ



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