PC123PY2J00F Details PDF





Image may be representation. See specifications for product details.

PC123PY2J00F

Part Number:	PC123PY2J00F	
Manufacturer/Brand:	Sharp Microelectronics	
Product description	OPTOISOLATR 5KV TRANSISTOR 4-SMD	
Datasheets:	PC123PY2J00F.pdf	
RoHs Status	💒 Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

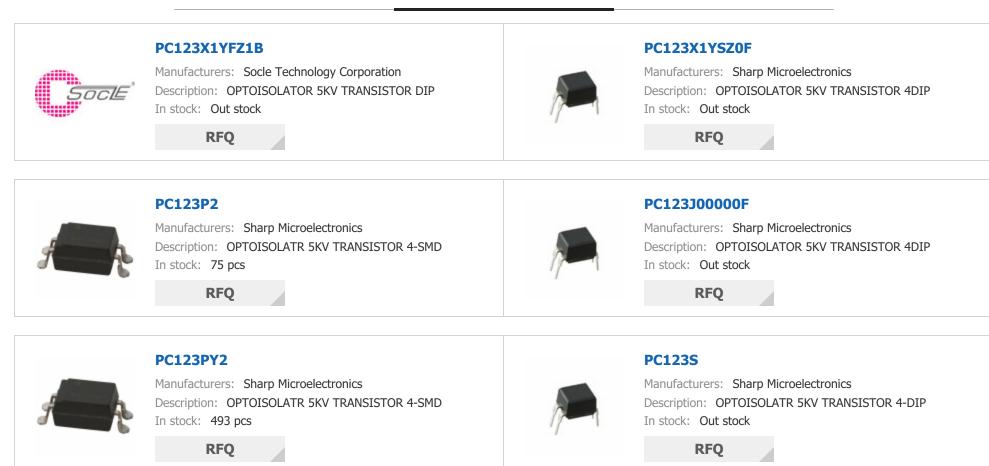
Specifications of PC123PY2J00F

PART NUMBER	PC123PY2J00F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PC123PY2J00F.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	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	425-2078-2
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

Sharp Microelectronics PC123PY2J00F	PC123PY2J00F Distributor	PC123PY2J00F Supplier
PC123PY2J00F Price	PC123PY2J00F Pictures	PC123PY2J00F Image
PC123PY2J00F PDF Datasheet	PC123PY2J00F Download Datasheet	PC123PY2J00F Datasheet
PC123PY2J00F Stock	Buy PC123PY2J00F	Buy Sharp Microelectronics PC123PY2J00F
Sharp Microelectronics PC123PY2J00F	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC123PY2J00F	Sharp Electronics PC123PY2J00F	

Related Products





PC123SJ0000F

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



PC123X1YFZ0F

Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock

RFQ

PC123P



PC123P2J000F

RFQ

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

RFQ



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

RFQ

PC123PJ0000F



PC123X1YIP1B

Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR In stock: Out stock

RFQ



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

RFQ

Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

