



PC123PY2J00F

Part Number:	PC123PY2J00F
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATR 5KV TRANSISTOR 4-SMD
Datasheets:	PC123PY2J00F.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5350 pcs stock
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
QUANTITY AVAILABLE	5350 pcs
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

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<p><b>PC123X1YFZ1B</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANSISTOR DIP In stock: 6736 pcs</p> <p>RFQ</p>	<p><b>PC123P2</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 119872 pcs</p> <p>RFQ</p>
<p><b>PC123J00000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 4408 pcs</p> <p>RFQ</p>	<p><b>PC123S</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 4489 pcs</p> <p>RFQ</p>
<p><b>PC123PY2</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 89822 pcs</p> <p>RFQ</p>	<p><b>PC123P</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 135489 pcs</p> <p>RFQ</p>
<p><b>PC123SJ0000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 4223 pcs</p> <p>RFQ</p>	<p><b>PC123P2J000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 6715 pcs</p> <p>RFQ</p>
<p><b>PC123X1YIP1B</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR In stock: 414593 pcs</p> <p>RFQ</p>	<p><b>PC123X1YSZ0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 4592 pcs</p> <p>RFQ</p>
<p><b>PC123PJ0000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 3474 pcs</p> <p>RFQ</p>	<p><b>PC123X1YFZ0F</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 539022 pcs</p> <p>RFQ</p>