



Socle Technology Corporation



PC123X8YSZ0F

Part Number:	PC123X8YSZ0F
Manufacturer/Brand:	Socle Technology Corporation
Product description	OPTOISOLATOR 5KV TRANSISTOR 4DIP
Datasheets:	 PC123X8YSZ0F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5761 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC123X8YSZ0F

PART NUMBER	PC123X8YSZ0F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5761 pcs
DATA SHEET	 PC123X8YSZ0F.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-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
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)	200% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

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Related Products

 PC123XNYIP0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 527029 pcs RFQ	 PC123XNYIP1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANSISTOR SMD In stock: 6461 pcs RFQ
 PC123XNYSZ1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANSISTOR DIP In stock: 3487 pcs RFQ	 PC123X5YFZ1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR In stock: 437203 pcs RFQ
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