

Sharp Microelectronics

PC957L0NSZ

Part Number:	PC957L0NSZ
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLTR 5KV TRANSISTOR 8-DIP
Datasheets:	PC957L0NSZ.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PC957L0NSZ

PART NUMBER	PC957L0NSZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4381 pcs
DATA SHEET	PC957L0NSZ.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.7V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 400ns
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	OPIC™
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	425-1546-5
OPERATING TEMPERATURE	-55°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	19% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

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PC94-320-320-5.0-0 Manufacturers: t-Global Technology Description: THERM PAD 320MMX320MM RED In stock: 218 pcs RFQ	PC956L0NSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 4483 pcs RFQ
PC957L0NSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV TRANSISTOR 8-DIP In stock: 6006 pcs RFQ	PC957L0YSZ Manufacturers: Sharp Microelectronics Description: OPTOISOLTR 5KV TRANSISTOR 8-DIP In stock: 3520 pcs RFQ
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