

Specifications	
Part Number	PC910L0NSZ
Manufacturer	Sharp Microelectronics
Description	OPTOISO 5KV OPEN COLLECTOR 8DIP
Category	Isolators > Optoisolators - Logic Output
Part Status	12078 pcs Stock
Series	OPIC™
Input Type	DC
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Output Type	Open Collector
Number of Channels	1
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	50mA
Voltage - Isolation	5000Vrms
Data Rate	10Mbps
Rise / Fall Time (Typ)	10ns, 20ns
Inputs - Side 1/Side 2	1/0
Common Mode Transient Immunity (Min)	10kV/μs
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	20mA
Packaging	Tube

In:

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MICROELECTRONICS
OF THE AMERICAS

PC910LKNSZ0F
Sharp Microelectronics
PC910LKNSZ0F SHARP

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 YC International Co., Limited.

PC910
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PC908SG8MTJ
 FREESCALE
 PC908SG8MTJ FREESCALE



YIC

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PC908QY4CP
MOT
PC908QY4CP MOT



PC91.07.0100A.DB
Taoglas
ANTENNA ISM BAND PCB
W/CABLE

PC910L
SHARP
PC910L SHARP



More

PC900685AE	PC900732EW	PC900739EK	PC900841	PC900892VL
PC900V0NIPXF	PC900V0NSZXF	PC900V0NSZXF	PC901V0NSZX	PC901V0NSZXF
PC901V0YSZX	PC901V0YSZXF	PC901VNIPOF	PC901VONSZX	PC908QB8MDWE
PC908QC6MDSE	PC908QY4AMDWE	PC910L0NSZ0F	PC910L0YIP0F	PC910L0YSZ
PC910L0YSZ0F	PC910LKNSZ0F	PC910LNIPOF	PC911L0NSZ	PC911L0NSZ0F
PC911L0YSZ	PC911L0YSZ0F	PC912L0NIZ0F	PC912L0NSZ	PC912L0NSZ0F
PC912L0NUZ	PC912L0NUZ0F	PC912L0YIZ	PC912L0YIZ0F	PC912L0YSZ
PC912L0YSZ0F	PC912L0YUZ	PC912L0YUZ0F	PC922NIPOF	PC922XIJ000F
PC922XJ0000F	PC922XPJ000F	PC923LENIP0F	PC923LENIP0F	PC923LENSZ0F
PC923LENSZ0F	PC924L0NIP0F	PC924L0NIZ	PC924L0NIZ0F	PC924L0NSZ