



Sharp Microelectronics



Image may be representation. See specifications for product details.

PC910L0NSZ

Part Number:	PC910L0NSZ
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 5KV OPEN COLLECTOR 8DIP
Datasheets:	 PC910L0NSZ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

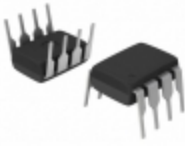
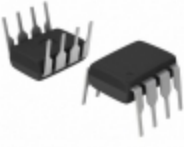
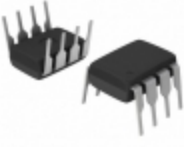
Specifications of PC910L0NSZ

PART NUMBER	PC910L0NSZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 5KV OPEN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PC910L0NSZ.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	OPIC™
RISE / FALL TIME (TYP)	10ns, 20ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector
OTHER NAMES	425-1533-5
OPERATING TEMPERATURE	-40°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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector 5000Vrms 1 Channel 10kV/μs CMTI 8-DIP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Sharp Microelectronics PC910L0NSZ	PC910L0NSZ Distributor	PC910L0NSZ Supplier
PC910L0NSZ Price	PC910L0NSZ Pictures	PC910L0NSZ Image
PC910L0NSZ PDF Datasheet	PC910L0NSZ Download Datasheet	PC910L0NSZ Datasheet
PC910L0NSZ Stock	Buy PC910L0NSZ	Buy Sharp Microelectronics PC910L0NSZ
Sharp Microelectronics PC910L0NSZ	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC910L0NSZ	Sharp Electronics PC910L0NSZ	

Related Products

 PC901V0NSZX Manufacturers: Sharp Microelectronics Description: OPTOISO 5KV OPEN COLLECTOR 6DIP In stock: Out stock RFQ	 PC911102KA Manufacturers: AMP Connectors / TE Connectivity Description: TRIMMER 1K OHM 1W PC PIN TOP ADJ In stock: Out stock RFQ
 PC910L0YSZ Manufacturers: Sharp Microelectronics Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: Out stock RFQ	 PC9111L0NSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISO 5KV PUSH PULL 8DIP In stock: Out stock RFQ
 PC904N Manufacturers: Laird Technologies - Antennas Description: RF ANT 938MHZ YAGI CAB BRKT 13" In stock: 9 pcs RFQ	 PC910L0YSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISO 5KV OPEN COLL 8DIP In stock: Out stock RFQ
 PC906N Manufacturers: Laird Technologies - Antennas Description: RF ANT 918MHZ YAGI CABLE BRKT MT In stock: Out stock RFQ	 PC911223KA Manufacturers: AMP Connectors / TE Connectivity Description: TRIMMER 22K OHM 1W PC PIN TOP In stock: Out stock RFQ
 PC9013N Manufacturers: Laird Technologies - Antennas Description: RF ANT 915MHZ YAGI CAB 53 1/2" In stock: 15 pcs RFQ	 PC91.07.0100A.DB Manufacturers: Taoglas Description: RF ANT 915MHZ PCB TRACE IPEX MHF In stock: 294 pcs RFQ
 PC901V0NSZX Manufacturers: Sharp Microelectronics Description: OPTOISO 5KV OPEN COLLECTOR 6DIP In stock: Out stock RFQ	 PC910L0NSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISO 5KV OPEN COLL 8DIP In stock: Out stock RFQ