



Sharp Microelectronics



Image may be representation. See specifications for product details.

PC901V0NSZX

Part Number:	PC901V0NSZX
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 5KV OPEN COLLECTOR 6DIP
Datasheets:	 PC901V0NSZX.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC901V0NSZX

PART NUMBER	PC901V0NSZX
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 5KV OPEN COLLECTOR 6DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PC901V0NSZX.pdf
VOLTAGE - SUPPLY	3 V ~ 15 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	OPIC™
RISE / FALL TIME (TYP)	100ns, 50ns
PROPAGATION DELAY TPLH / TPHL (MAX)	3µs, 6µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector
OTHER NAMES	425-1532-5
OPERATING TEMPERATURE	-25°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 Open Collector 5000Vrms 1 Channel 2kV/µs (Typ) CMTI 6-DIP
DATA RATE	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	2kV/µs (Typ)

Related Tags

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