



Isocom Components



Image may be representation. See specifications for product details.

ICPL0601SMT&R

Part Number:	ICPL0601SMT&R
Manufacturer/Brand:	Isocom Components
Product description	OPTOISO 3.75KV OPN COLLECTOR
Datasheets:	 ICPL0601SMT&R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICPL0601SMT&R

PART NUMBER	ICPL0601SMT&R
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOISO 3.75KV OPN COLLECTOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135376 pcs
DATA SHEET	 ICPL0601SMT&R.pdf
VOLTAGE - SUPPLY	7V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
SUPPLIER DEVICE PACKAGE	-
SERIES	-
RISE / FALL TIME (TYP)	30ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector
OTHER NAMES	ICPL0601SMTR
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector 3750Vrms 1 Channel 5kV/μs CMTI
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs

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