

Sharp Microelectronics

PC929

Part Number:	PC929
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 4KV 1CH GATE DRVR 14SMT
Datasheets:	PC929.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC929

PART NUMBER	PC929
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 4KV 1CH GATE DRVR 14SMT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6107 pcs
DATA SHEET	PC929.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	14-SMT
SERIES	OPIC™
RISE / FALL TIME (TYP)	200ns, 200ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 500ns
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.256", 6.50mm Width)
OTHER NAMES	425-1544-5
OPERATING TEMPERATURE	-25°C ~ 80°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	400mA Gate Driver Optical Coupling 4000Vrms 1 Channel 14-SMT
CURRENT - PEAK OUTPUT	400mA
CURRENT - OUTPUT HIGH, LOW	-
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1.5kV/μs
APPROVALS	UR

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