

Sharp Microelectronics

PC928

Part Number:	PC928
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 4KV 1CH GATE DRVR 14SMT
Datasheets:	PC928.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PC928

PART NUMBER	PC928
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 4KV 1CH GATE DRVR 14SMT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PC928.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
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)	2µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.256", 6.50mm Width)
OTHER NAMES	425-1543-5
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)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1.5kV/µs
APPROVALS	UR

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