

Sharp Microelectronics

PC929PYJ000F

Part Number:	PC929PYJ000F
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 4KV 1CH GATE DRVR 14SMT
Datasheets:	PC929PYJ000F.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7003 pcs stock
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 PC929PYJ000F

PART NUMBER	PC929PYJ000F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 4KV 1CH GATE DRVR 14SMT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7003 pcs
DATA SHEET	PC929PYJ000F.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	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.256", 6.50mm Width)
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	Lead free / RoHS 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, VDE

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