



PC929PYJ000F Information

Heisener.com

Part Number PC929PYJ000F

Manufacturer Sharp Microelectronics

Category Isolators

Isolators - Gate Drivers

Description OPTOISO 4KV GATE DRIVER 14SMT

Package 14-SOIC (0.256", 6.50mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









PC929PYJ000F Specifications

Manufacturer Part Number	PC929PYJ000F
Manufacturer	Sharp Microelectronics
Category	Isolators
	Isolators - Gate Drivers
Package	14-SOIC (0.256", 6.50mm Width)
Series	OPIC?
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	4000Vrms
Common Mode Transient Immunity (Min)	$1.5 kV/\mu s$
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	200ns, 200ns
Current - Output High, Low	-
Current - Peak Output	400mA
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-25°C ~ 80°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.256", 6.50mm Width)
Supplier Device Package	14-SMT
Approvals	UR, VDE
	Report errors?

PC929PYJ000F Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

PC929PYJ000F Payment Methods



















PC929PYJ000F Shipping Methods













If you have any question about PC929PYJ000F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com