

## PC3Q64QKJ00F

#### PC3Q64QKJ00F Information

For Reference Only	Part Number Manufacturer Category Description Package	PC3Q64QKJ00F Sharp Microelectronics Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISO 2.5KV 4CH TRANS 16SOIC 16-SOIC (0.173", 4.40mm Width)	
		For the pricing/inventory/lead time, please contact us 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.



### PC3Q64QKJ00F Specifications

Manufacturer Part Number	PC3Q64QKJ00F
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	16-SOIC (0.173", 4.40mm Width)
Series	-
Number of Channels	4
Voltage - Isolation	2500Vrms
Current Transfer Ratio (Min)	20% @ 1mA
Current Transfer Ratio (Max)	400% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	4µs, 3µs
Input Type	AC, DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	200mV
Operating Temperature	$-30^{\circ}C \sim 100^{\circ}C$
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.173", 4.40mm Width)
Supplier Device Package	16-Mini-Flat
	Report errors?

#### PC3Q64QKJ00F 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PC3Q64QKJ00F Payment Methods





If you have any question about PC3Q64QKJ00F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com