

# 74OL60003SD

uest a Quote

#### 74OL60003SD Information

Heisener.com	Part Number	740L60003SD
	Manufacturer	Fairchild/ON Semiconductor
	Category	Isolators Optoisolators - Logic Output
	Description	OPTOISO 5.3KV PUSH PULL 6SOIC
	Package	6-SMD, Gull Wing
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



# 74OL60003SD Specifications

Manufacturer Part Number	740L60003SD
Manufacturer	Fairchild/ON Semiconductor
	Isolators
Category	
	Optoisolators - Logic Output
Package	6-SMD, Gull Wing
Series	OPTOLOGIC?
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5300Vrms
Common Mode Transient Immunity (Min)	5kV/µs
Input Type	Logic
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	40mA
Data Rate	15MBd
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	45ns, 5ns
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
	Report errors?

#### 74OL60003SD 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.

#### 74OL60003SD Payment Methods



### 74OL60003SD Shipping Methods



If you have any question about 74OL60003SD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com