

## 5962-8876903FC Information



For Reference Only

Part Number 5962-8876903FC Manufacturer Broadcom Limited

**Category** Isolators

Optoisolators - Logic Output

**Description** OPTOISO 1.5KV PUSH PULL 16FLATPK

Package 16-DFF

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.









# 5962-8876903FC Specifications

Manufacturer Part Number	5962-8876903FC
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	16-DFF
Series	-
Number of Channels	4
Inputs - Side 1/Side 2	4/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	$1 \mathrm{kV}/\mathrm{\mu s}$
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	15mA
Data Rate	5MBd
Propagation Delay tpLH / tpHL (Max)	350ns, 350ns
Rise / Fall Time (Typ)	45ns, 10ns
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	8mA
Voltage - Supply	4.5 V ~ 20 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-DFF
Supplier Device Package	16-Flatpack
	Report errors?

#### **5962-8876903FC 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.

## 5962-8876903FC Payment Methods



















## 5962-8876903FC Shipping Methods













If you have any question about 5962-8876903FC, please do not hesitate to contact us!

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