

# TC4052BFTELN

#### **TC4052BFTELN Information**

Juny helsener.com	Part Number	TC4052BFTELN	
	Manufacturer	Toshiba Semiconductor and Storage	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC MUX/DEMUX 4X1 TSSOP	9319421
	Package	16-TSSOP (0.173", 4.40mm Width)	i ni Yaliya
For Reference Only		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.



## **TC4052BFTELN Specifications**

Manufacturer Part Number	TC4052BFTELN	
Manufacturer	Toshiba Semiconductor and Storage	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	-	
Switch Circuit	SP4T	
Multiplexer/Demultiplexer Circuit	4:1	
Number of Circuits	2	
On-State Resistance (Max)	160 Ohm	
Channel-to-Channel Matching (Ron)	4 Ohm	
Voltage - Supply, Single (V+)	3 V ~ 18 V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	-	
-3db Bandwidth	30MHz	
Charge Injection	-	
Channel Capacitance (CS(off), CD(off))	0.2pF, 5pF	
Current - Leakage (IS(off)) (Max)	100nA	
Crosstalk	-50dB @ 1.5MHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report errors?	

#### **TC4052BFTELN 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 GUARANTEE

#### **Service Guarantees**

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

# **TC4052BFTELN Payment Methods**





If you have any question about TC4052BFTELN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com