

## M74VHC1GT66DTT1G

#### M74VHC1GT66DTT1G Information



For Reference Only

Part Number M74VHC1GT66DTT1G Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Interface - Analog Switches, Multiplexers,

**Demultiplexers** 

DescriptionIC SWITCH SPST 5TSOPPackageSOT-23-5 Thin, TSOT-23-5

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.









## M74VHC1GT66DTT1G Specifications

Manufacturer Part Number	M74VHC1GT66DTT1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	1
On-State Resistance (Max)	40 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	-
-3db Bandwidth	180MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	10pF
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-
Operating Temperature	-55°C ~ 125°C (TA)
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	5-TSOP
	Report errors?

#### M74VHC1GT66DTT1G 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.

### M74VHC1GT66DTT1G Payment Methods



















### M74VHC1GT66DTT1G Shipping Methods













If you have any question about M74VHC1GT66DTT1G, please do not hesitate to contact us!

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