



## **IDTVS512QG Information**



For Reference Only

Part Number IDTVS512QG

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

**Description** IC VIDEO SGNL SW 5PORT 16-QSOP

**Package** 16-SSOP (0.154", 3.90mm 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.









## **IDTVS512QG Specifications**

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Manufacturer Part Number	IDTVS512QG
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Applications	Video
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT
Number of Channels	5
On-State Resistance (Max)	8 Ohm
Voltage - Supply, Single (V+)	3.3V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	600MHz
Features	Bi-Directional, RGB
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP
	Report errors?

### **IDTVS512QG 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.

### **IDTVS512QG Payment Methods**



















## **IDTVS512QG Shipping Methods**













If you have any question about IDTVS512QG, please do not hesitate to contact us!

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