



# **TSX712IYST Information**



For Reference Only

Part Number TSX712IYST

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OP AMP R-R 16V CMOS 8MSOP**Package**8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









# **TSX712IYST Specifications**

Manufacturer Part Number	TSX712IYST
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	Automotive, AEC-Q100
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	1.4 V/μs
Gain Bandwidth Product	2.7MHz
-3db Bandwidth	-
Current - Input Bias	50pA
Voltage - Input Offset	200μV
Current - Supply	900μΑ
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2.7 V ~ 16 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MiniSO
	Report errors?

### **TSX712IYST 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.

# **TSX712IYST Payment Methods**





















### **TSX712IYST Shipping Methods**













If you have any question about TSX712IYST, please do not hesitate to contact us!

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