





Not Actual Photo
YIC International Co., Limited.

Image may be representation.
See specs for product details.

AS1972-T

Manufacturer Part Number:

AS1972-T

Manufacturer/Brand:

ams

Part of Description:

IC COMPARATOR DUAL P/P 8-MSOP

Datasheets:

 [AS1972-T.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 2603 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	AS1972-T
Manufacturer	ams
Description	IC COMPARATOR DUAL P/P 8-MSOP
Category	Integrated Circuits (ICs) > Linear - Comparators
Part Status	2603 pcs Stock
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
Voltage - Input Offset (Max)	6mV @ 5.5V
Type	General Purpose
Supplier Device Package	8-MSOP
Series	-
Propagation Delay (Max)	420ns
Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	Push-Pull
Operating Temperature	-40°C ~ 85°C
Number of Elements	2
Mounting Type	Surface Mount
Hysteresis	±3mV
Current - Quiescent (Max)	32µA
Current - Output (Typ)	-
Current - Input Bias (Max)	1pA @ 5.5V
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR

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AS1972-T Related keyword

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