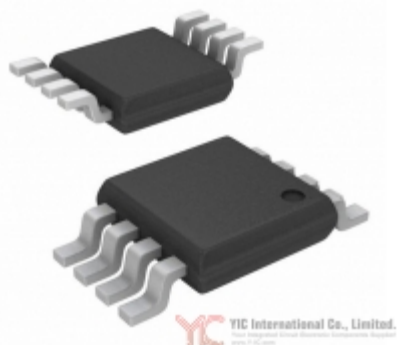

	AS1972
	Manufacturer Part Number: AS1972
	Manufacturer/Brand: ams
	Part of Description: IC COMPARATOR DUAL 8-MSOP
Datasheets:  AS1972.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS


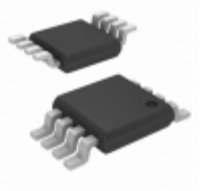

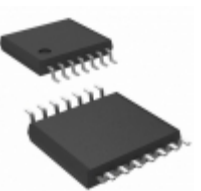


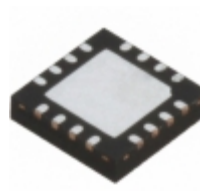
Specifications

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

AS1972 is New Original in Stock, Search AS1972 Datasheets, PDF, Inventory at Y-IC.com Online, Order AS1972 ams with warrantied and confidence. RFQ AS1972 : Info@Y-IC.com

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In:

 <p>AS197-306 SKYWORK AS197-306 SKYWORK</p>	 <p>AS1972-T ams IC COMPARATOR DUAL P/P 8-MSOP</p>	 <p>AS1970-T ams IC COMPARATOR SGL P/P SOT23-5</p>	 <p>AS1973 ams IC COMPARATOR DUAL 8-MSOP</p>
 <p>AS1974-T ams IC COMPARATOR QUAD P/P 14-TSSOP</p>	 <p>AS196-307 ALPHA AS196-307 ALPHA</p>	 <p>AS1973-T ams IC COMPARATOR DUAL O-D 8-MSOP</p>	 <p>AS196-307LF Skyworks Solutions, Inc. IC SW SPDT LF-6GHZ GAAS 16LPCC</p>

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|  06031A680KAT2A |  2225GC223KAT3A |  2225JA101KAT1A |  A80486SX33 |  AD8067ART-REEL7 |
|  BZD27CV6P-HE3-08 |  C1005X6S1H104M050BB |  C2012X7T2E104M125AE |  CKCL44X7R1H471MT010N |  CM1100DU-24H |
|  DFLT12A-7 |  DM8606AF |  DP50E600T1016xx |  FAN8025G3 |  FDMS8320L |
|  D FOD617C3S |  FSQ10A04 |  G2R-1A-E-18VDC |  GRM0337U1H8R2DD01D |  GRM216R71H103JA01D |
|  HEDS-9140#G00 |  IR2308STRPBF |  K220A4002 |  LD1085V33 |  LH28F320SKTD-L70 |
|  LM1877N-9A |  LM5113SD/NOPB |  LP3982ILD-1.8 |  MA-505-25.0000M |  MAX3232C |
|  MAX6173AASA+T |  MAX6654MEE+ |  MC34017A-2EFR2 |  MC9S12XDT256CAL |  MCO25-16I06 |
|  MI-22L-06 |  MM3Z8V2B |  PMXB360ENEA |  PPD10-24-1515 |  PQ6CU11X1APQ |
|  RT9801ACE |  S-1172B25-U5T1GF |  SN65HVD3082ED |  SPX1587T-L-5-0 |  SQ4840DY-T1-GE3 |
|  T175N2400EOC |  TVB270MSC-L |  VO48F030T21 |  VSKV105/16 |  XC6223H331MR |

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