



ams



AS1973

Part Number:	AS1973
Manufacturer/Brand:	ams
Product description	IC COMPARATOR DUAL 8-MSOP
Datasheets:	 AS1973.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

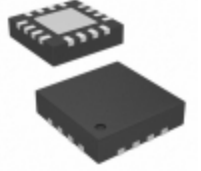
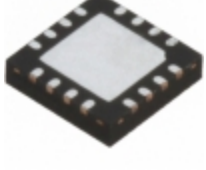
Specifications of AS1973

PART NUMBER	AS1973
MANUFACTURER	ams
DESCRIPTION	IC COMPARATOR DUAL 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6153 pcs
DATA SHEET	 AS1973.pdf
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)	400ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±3mV
DETAILED DESCRIPTION	Comparator General Purpose Open Drain 8-MSOP
CURRENT - QUIESCENT (MAX)	32μA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR

Related Tags

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AS1973 Price	AS1973 Pictures	AS1973 Image
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AS1973 Stock	Buy AS1973	Buy ams AS1973
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Related Products

 AS1970-T Manufacturers: ams Description: IC COMPARATOR SGL P/P SOT23-5 In stock: 5561 pcs RFQ	 AS1974-T Manufacturers: ams Description: IC COMPARATOR QUAD P/P 14-TSSOP In stock: 4504 pcs RFQ
 AS1974 Manufacturers: ams Description: IC COMPARATOR QUAD 14-TSSOP In stock: 5467 pcs RFQ	 AS1972-T Manufacturers: ams Description: IC COMPARATOR DUAL P/P 8-MSOP In stock: 5075 pcs RFQ
 AS1975 Manufacturers: ams Description: IC COMPARATOR QUAD 14-TSSOP In stock: 2935 pcs RFQ	 AS1976-T Manufacturers: ams Description: IC COMPARATOR PUSH/PULL SOT23-5 In stock: 5686 pcs RFQ
 AS1972 Manufacturers: ams Description: IC COMPARATOR DUAL 8-MSOP In stock: 3797 pcs RFQ	 AS195-306LF Manufacturers: Skyworks Solutions, Inc. Description: IC SW SP5T .01-2GHZ GAAS 16QFN In stock: 19482 pcs RFQ
 AS1975-T Manufacturers: ams Description: IC COMP QUAD LOW VOLT 14TSSOP In stock: 6707 pcs RFQ	 AS1973-T Manufacturers: ams Description: IC COMPARATOR DUAL O-D 8-MSOP In stock: 6496 pcs RFQ
 AS196-307LF Manufacturers: Skyworks Solutions, Inc. Description: IC SW SPDT LF-6GHZ GAAS 16LPCC In stock: 5137 pcs RFQ	 AS1971 Manufacturers: ams Description: IC COMPARATOR SGL O-D SOT23-5 In stock: 6197 pcs RFQ