

AS1977-T





Part Number: [AS1977-T](#)

Manufacturer: [ams](#)

Description: IC COMPARATOR OPEN SOT23-5

Data sheet:  [AS1976,77](#)

RoHs Status: Lead free / RoHS Compliant

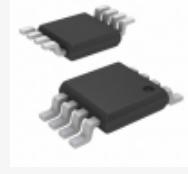
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1977-T	Manufacturer	ams
Description	IC COMPARATOR OPEN SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5891 pcs	Data sheet	AS1976,77
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 5V	Type	General Purpose
Supplier Device Package	SOT-23-5	Series	-
Propagation Delay (Max)	18µs	Packaging	Original-Reel®
Package / Case	SC-74A, SOT-753	Output Type	CMOS, Open-Drain, Rail-to-Rail
Other Names	AS1977-TDKR	Operating Temperature	-40°C ~ 85°C
Number of Elements	1	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 CMOS, Open-Drain, Rail-to-Rail SOT-23-5
Current - Quiescent (Max)	500nA	Current - Output (Typ)	50mA
Current - Input Bias (Max)	0.001µA @ 5V	CMRR, PSRR (Typ)	74dB CMRR, 86.02dB PSRR
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RELATED PRODUCTS			
	Part#: AS1973 Description: IC COMPARATOR DUAL 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1974 Description: IC COMPARATOR QUAD 14-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1974-T Description: IC COMPARATOR QUAD P/P 14-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1PBHM3/85A Description: DIODE AVALANCHE 100V 1.5A DO220	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: AS1973-T Description: IC COMPARATOR DUAL O-D 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1972 Description: IC COMPARATOR DUAL 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1971 Description: IC COMPARATOR SGL O-D SOT23-5	Manufacturers: ams	RFQ
	Part#: AS1976-T Description: IC COMPARATOR PUSH/PULL SOT23-5	Manufacturers: ams	RFQ
	Part#: AS1E-5M-10-Z Description: SWITCH SLIDE SPDT 50MA 48V	Manufacturers: Copal Electronics	RFQ
	Part#: AS1972-T Description: IC COMPARATOR DUAL P/P 8-MSOP	Manufacturers: ams	RFQ
	Part#: AS1975 Description: IC COMPARATOR QUAD 14-TSSOP	Manufacturers: ams	RFQ
	Part#: AS1D-2M-10-Z Description: SWITCH SLIDE SPDT 50MA 48V	Manufacturers: Copal Electronics	RFQ
	Part#: AS1D-5M-10-Z Description: SWITCH SLIDE SPDT 50MA 48V	Manufacturers: Copal Electronics	RFQ
	Part#: AS1D-6M-10-Z Description: SWITCH SLIDE SPDT 50MA 48V	Manufacturers: Copal Electronics	RFQ
	Part#: AS1PB-M3/85A Description: DIODE AVALANCHE 100V 1.5A DO220	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: AS1PB-M3/84A Description: DIODE AVALANCHE 100V 1.5A DO220	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: AS1E-2M-10-Z Description: SWITCH SLIDE SPDT 50MA 48V	Manufacturers: Copal Electronics	RFQ
	Part#: AS1E-6M-10-Z Description: SWITCH SLIDE SPDT 50MA 48V	Manufacturers: Copal Electronics	RFQ
	Part#: AS1975-T Description: IC COMP QUAD LOW VOLT 14TSSOP	Manufacturers: ams	RFQ
	Part#: AS1PBHM3/84A Description: DIODE AVALANCHE 100V 1.5A DO220	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **AS1977-T**

ams AS1977-T	AS1977-T distributor	AS1977-T supplier	AS1977-T price
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