



STMicroelectronics



LM2903YST

Part Number:	LM2903YST
Manufacturer/Brand:	STMicroelectronics
Product description	IC VOLT COMPARATOR DUAL 8MSOP
Datasheets:	 LM2903YST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	195512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2903YST

PART NUMBER	LM2903YST
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VOLT COMPARATOR DUAL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195512 pcs
DATA SHEET	 LM2903YST.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-MiniSO
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, DTL, ECL, TTL
OTHER NAMES	497-14379-1
OPERATING TEMPERATURE	-40°C ~ 125°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	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, DTL, ECL, TTL 8-MiniSO
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM2903

Related Tags

STMicroelectronics LM2903YST	LM2903YST Distributor	LM2903YST Supplier
LM2903YST Price	LM2903YST Pictures	LM2903YST Image
LM2903YST PDF Datasheet	LM2903YST Download Datasheet	LM2903YST Datasheet
LM2903YST Stock	Buy LM2903YST	Buy STMicroelectronics LM2903YST
STMicroelectronics LM2903YST	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LM2903YST		

Related Products

 LM2904 MWC Manufacturers: N/A Description: IC OPAMP GP 1MHZ WAFERSALE In stock: 238989 pcs RFQ	 LM2903WDT Manufacturers: STMicroelectronics Description: IC VOLT COMPARATOR DUAL 8-SOIC In stock: 248895 pcs RFQ
 LM2904ADMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ MICRO8 In stock: 539635 pcs RFQ	 LM2903YDT Manufacturers: STMicroelectronics Description: IC VOLT COMPARATOR DUAL 8-SOIC In stock: 192929 pcs RFQ
 LM2904AM8-13 Manufacturers: Diodes Incorporated Description: IC OP AMP GP 700KHZ MSOP-8 In stock: 747595 pcs RFQ	 LM2904AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ 8DIP In stock: 5942 pcs RFQ
 LM2903WYPT Manufacturers: STMicroelectronics Description: IC VOLT COMPARATOR DUAL 8TSSOP In stock: 705009 pcs RFQ	 LM2904AHYPT Manufacturers: STMicroelectronics Description: IC OP AMP GP 700KHZ 8TSSOP In stock: 149049 pcs RFQ
 LM2903YPT Manufacturers: STMicroelectronics Description: IC VOLT COMPARATOR DUAL 8-TSSOP In stock: 510883 pcs RFQ	 LM2903WHYST Manufacturers: STMicroelectronics Description: IC VOLT COMPARATOR DUAL MINI-SO8 In stock: 143524 pcs RFQ
 LM2903WYDT Manufacturers: STMicroelectronics Description: IC VOLT COMPARATOR DUAL 8-SOIC In stock: 188919 pcs RFQ	 LM2904ADMG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ MICRO8 In stock: 4583 pcs RFQ