

LM2901YDT



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Part Number: [LM2901YDT](#)

Manufacturer: [STMicroelectronics](#)

Description: IC VOLT COMPARATOR QUAD 14-SOIC

Data sheet:  [LM2901](#)

RoHs Status: Lead free / RoHS Compliant

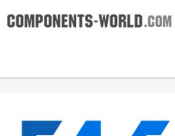
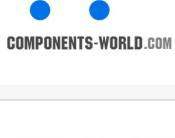
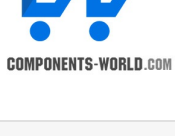
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM2901YDT	Manufacturer	STMicroelectronics
Description	IC VOLT COMPARATOR QUAD 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	370090 pcs	Data sheet	LM2901
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2 V ~ 32 V, ±1 V ~ 16 V
Voltage - Input Offset (Max)	7mV @ 5V	Type	General Purpose
Supplier Device Package	14-SO	Series	Automotive, AEC-Q100
Propagation Delay (Max)	-	Packaging	Cut Tape (CT)
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, DTL, ECL, MOS, Open-Collector, TTL
Other Names	497-10211-1	Operating Temperature	-40°C ~ 125°C
Number of Elements	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	38 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Hysteresis	-
Detailed Description	Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL 14-SO	Current - Quiescent (Max)	2.5mA
Current - Output (Typ)	16mA @ 5V	Current - Input Bias (Max)	0.25µA @ 5V
CMRR, PSRR (Typ)	-	Base Part Number	LM2901
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