



LM2901M

Part Number:	LM2901M
Manufacturer/Brand:	N/A
Product description	IC COMPARATOR QUAD VOLT 14-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

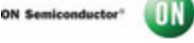
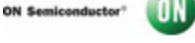
Specifications of LM2901M

PART NUMBER	LM2901M
MANUFACTURER	N/A
DESCRIPTION	IC COMPARATOR QUAD VOLT 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 30V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, DTL, ECL, MOS, Open-Collector, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL 14-SOIC
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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Related Products

 LM2901DT Manufacturers: STMicroelectronics Description: IC COMPARATOR LP QUAD 14-SOIC In stock: 877569 pcs RFQ	 LM2901MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD 14-SOP In stock: 463037 pcs RFQ
 LM2901N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QD -40-85 C 14-DIP In stock: 255873 pcs RFQ	 LM2901MX Manufacturers: N/A Description: IC COMPARATOR QUAD VOLT 14-SOIC In stock: 86635 pcs RFQ
 LM2901M/NOPB Manufacturers: N/A Description: IC COMPARATOR QUAD VOLT 14-SOIC In stock: 126986 pcs RFQ	 LM2901DTBR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14TSSOP In stock: 5363 pcs RFQ
 LM2901EDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 614643 pcs RFQ	 LM2901M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD 14-SOP In stock: 322220 pcs RFQ
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