

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	LM2901M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR QUAD 14-SOP
Datasheets:	 LM2901M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	203417 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2901M

PART NUMBER	LM2901M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR QUAD 14-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	203417 pcs
DATA SHEET	 LM2901M.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	14-SOP
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	DTL, MOS, Open-Collector, TTL
OTHER NAMES	LM2901MFS
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	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose DTL, MOS, Open-Collector, TTL 14-SOP
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	18mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM2901

Related Tags

AMI Semiconductor / ON Semiconductor LM2901M	LM2901M Distributor	LM2901M Supplier
LM2901M Price	LM2901M Pictures	LM2901M Image
LM2901M PDF Datasheet	LM2901M Download Datasheet	LM2901M Datasheet
LM2901M Stock	Buy LM2901M	Buy AMI Semiconductor / ON Semiconductor LM2901M
AMI Semiconductor / ON Semiconductor LM2901M	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM2901M	ON Semiconductor LM2901M	Aptina / ON Semiconductor LM2901M
Catalyst Semiconductor / ON Semiconductor LM2901M	PulseCore Semiconductor / ON Semiconductor LM2901M	Sanyo Semiconductor / ON Semiconductor LM2901M

Related Products





LM2901DT
Manufacturers: LAPIS Semiconductor
Description: IC COMPARATOR QUAD GP 8-SOIC
In stock: 346076 pcs




LM2901MX
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMPARATOR QUAD 14-SOP
In stock: 647689 pcs

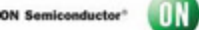





LM2901MX
Manufacturers: LAPIS Semiconductor
Description: IC COMPARATOR QUAD GP 14-SOIC
In stock: 390150 pcs



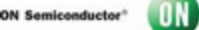

LM2901EDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMP QUAD SGL SUPPLY 14SOIC
In stock: 924170 pcs

LM2901M
Manufacturers: N/A
Description: IC COMPARATOR QUAD VOLT 14-SOIC
In stock: 78962 pcs




LM2901MX
Manufacturers: N/A
Description: IC COMPARATOR QUAD VOLT 14-SOIC
In stock: 57804 pcs

LM2901DTBR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMP QUAD SGL SUPPLY 14TSSOP
In stock: 3788 pcs




LM2901HYDT
Manufacturers: STMicroelectronics
Description: IC COMP QUAD LOW PWR 14SOIC
In stock: 160532 pcs




LM2901DTBR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMP QUAD SGL SUPPLY 14TSSOP
In stock: 638883 pcs




LM2901DT
Manufacturers: STMicroelectronics
Description: IC COMPARATOR LP QUAD 14-SOIC
In stock: 1021370 pcs




LM2901MX/NOPB
Manufacturers: N/A
Description: IC COMPARATOR QUAD VOLT 14-SOIC
In stock: 239055 pcs




LM2901M/NOPB
Manufacturers: N/A
Description: IC COMPARATOR QUAD VOLT 14-SOIC
In stock: 80824 pcs
