



LAPIS Semiconductor



LM2901MX

Part Number:	LM2901MX
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC COMPARATOR QUAD GP 14-SOIC
Datasheets:	 LM2901MX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

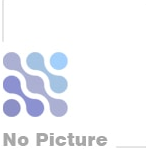
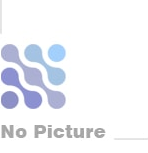
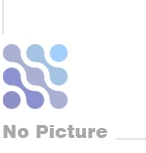
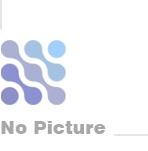
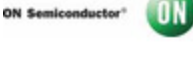
Specifications of LM2901MX

PART NUMBER	LM2901MX
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR QUAD GP 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM2901MX.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-SO
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Collector, TTL
OTHER NAMES	LM2901MXRS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, MOS, Open-Collector, TTL 14-SO
CURRENT - QUIESCENT (MAX)	2mA
CURRENT - OUTPUT (TYP)	16nA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM2901

Related Tags

LAPIS Semiconductor LM2901MX	LM2901MX Distributor	LM2901MX Supplier
LM2901MX Price	LM2901MX Pictures	LM2901MX Image
LM2901MX PDF Datasheet	LM2901MX Download Datasheet	LM2901MX Datasheet
LM2901MX Stock	Buy LM2901MX	Buy LAPIS Semiconductor LM2901MX
LAPIS Semiconductor LM2901MX	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor LM2901MX	Kionix Inc. LM2901MX	Rohm Semiconductor LM2901MX

Related Products

 LM2901MX/NOPB Manufacturers: N/A Description: IC COMPARATOR QUAD VOLT 14-SOIC In stock: 159169 pcs RFQ	 LM2901N Manufacturers: N/A Description: IC QUAD DIFF COMP 14-DIP In stock: 384955 pcs RFQ
 LM2901M/NOPB Manufacturers: N/A Description: IC COMPARATOR QUAD VOLT 14-SOIC In stock: 126986 pcs RFQ	 LM2901N Manufacturers: STMicroelectronics Description: IC COMPARATOR LP QUAD 14-DIP In stock: 63074 pcs RFQ
 LM2901HYDT Manufacturers: STMicroelectronics Description: IC COMP QUAD LOW PWR 14SOIC In stock: 121158 pcs RFQ	 LM2901M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD 14-SOP In stock: 322220 pcs RFQ
 LM2901N/NOPB Manufacturers: N/A Description: IC COMPARATOR QUAD VOLT 14-DIP In stock: 118689 pcs RFQ	 LM2901N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QD -40-85 C 14-DIP In stock: 255873 pcs RFQ
 LM2901N/PB Manufacturers: N/A Description: IC COMPARATOR QUAD VOLT 14-DIP In stock: 86898 pcs RFQ	 LM2901MX Manufacturers: N/A Description: IC COMPARATOR QUAD VOLT 14-SOIC In stock: 86635 pcs RFQ
 LM2901M Manufacturers: N/A Description: IC COMPARATOR QUAD VOLT 14-SOIC In stock: 117751 pcs RFQ	 LM2901MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD 14-SOP In stock: 463037 pcs RFQ