



STMicroelectronics



Image may be representation. See specifications for product details.

LM2901PT

Part Number:	LM2901PT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMP QUAD LOW PWR 14TSSOP
Datasheets:	 LM2901PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	831340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

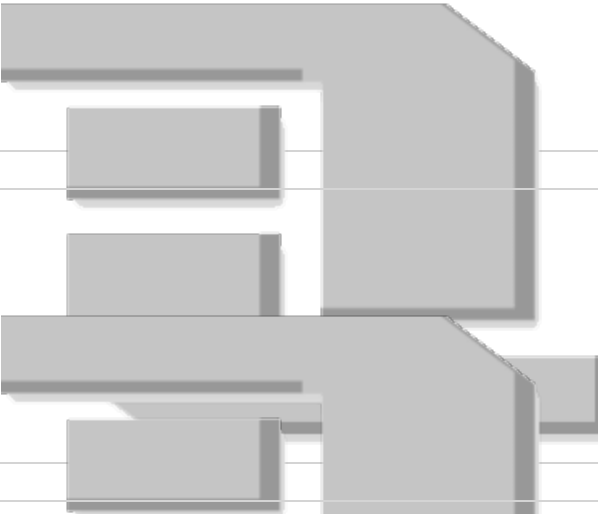
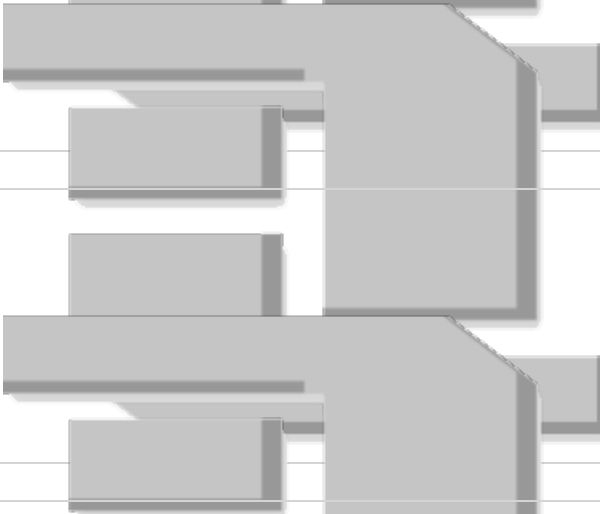
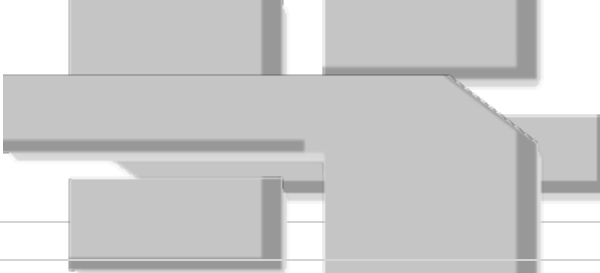
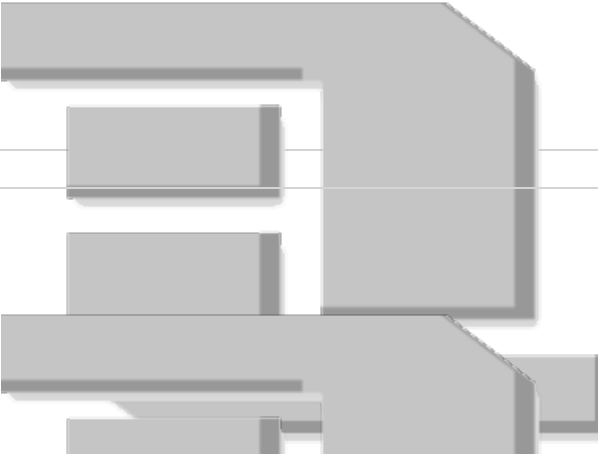
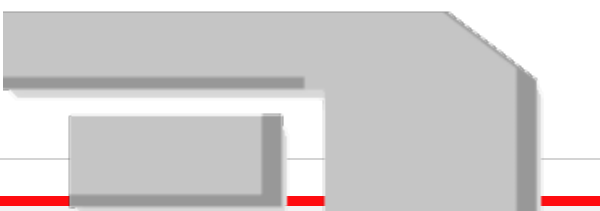
Specifications of LM2901PT

PART NUMBER	LM2901PT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMP QUAD LOW PWR 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	831340 pcs
DATA SHEET	 LM2901PT.pdf
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-TSSOP
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	CMOS, DTL, ECL, MOS, Open-Collector, TTL
OTHER NAMES	497-6454-2 LM2901PT-ND
OPERATING TEMPERATURE	-40°C ~ 125°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 CMOS, DTL, ECL, MOS, Open-Collector, TTL 14-TSSOP
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM2901

Related Tags

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 LAPIS SEMICONDUCTOR Kionix LM2901PT Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP 14-TSSOP In stock: 385030 pcs RFQ	 LM2901NG4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-DIP In stock: 645523 pcs RFQ
 LM2901NSRG4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14SO In stock: 671613 pcs RFQ	 LM2901N/PB Manufacturers: N/A Description: IC COMPARATOR QUAD VOLT 14-DIP In stock: 132466 pcs RFQ
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 LM2901N/SL65262 Manufacturers: N/A Description: IC COMPARATOR QUAD DIFF 14-DIP In stock: 4258 pcs RFQ	 LM2901PW Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-TSSOP In stock: 201822 pcs RFQ