



TL3116ID

Part Number:	TL3116ID
Manufacturer/Brand:	N/A
Product description	IC ULTRA-FAST COMPARATOR 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TL3116ID

PART NUMBER	TL3116ID
MANUFACTURER	N/A
DESCRIPTION	IC ULTRA-FAST COMPARATOR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 10 V, ±2.5 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	3mV @ ±5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	12ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Complementary, Push-Pull, TTL
OTHER NAMES	296-6628-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Complementary, Push-Pull, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	15mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	1.1µA @ ±5V
CMRR, PSRR (TYP)	100dB CMRR
BASE PART NUMBER	TL3116

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