



TL3116CD

Part Number:	TL3116CD
Manufacturer/Brand:	N/A
Product description	IC ULTRA-FAST COMP 8-SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TL3116CD

PART NUMBER	TL3116CD
MANUFACTURER	N/A
DESCRIPTION	IC ULTRA-FAST COMP 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	296-6626-5
OPERATING TEMPERATURE	0°C ~ 70°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)	14.7mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	1.1µA @ ±5V
CMRR, PSRR (TYP)	100dB CMRR
BASE PART NUMBER	TL3116

Related Tags

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Related Products

TL3016IDRG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 67177 pcs RFQ	TL3116IDG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 42412 pcs RFQ
TL3116CDG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 48618 pcs RFQ	TL3116ID Manufacturers: N/A Description: IC ULTRA-FAST COMPARATOR 8-SOIC In stock: 62983 pcs RFQ
TL310 Manufacturers: B&K Precision Description: REPL TEST LEAD MODEL 310 In stock: 4083 pcs RFQ	TL3116CPWR Manufacturers: N/A Description: IC ULTRA-FAST COMPARATOR 8-TSSOP In stock: 62420 pcs RFQ
TL3116CDR Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 84574 pcs RFQ	TL3016IPWRG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-TSSOP In stock: 81300 pcs RFQ
TL3016IDR Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 73414 pcs RFQ	TL3016IPWR Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-TSSOP In stock: 80581 pcs RFQ
TL3116CPW Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-TSSOP In stock: 52179 pcs RFQ	TL3016IPW Manufacturers: N/A Description: IC COMPARATOR ULTRA FAST 8-TSSOP In stock: 50434 pcs RFQ