



TL3016CDG4

Part Number:	TL3016CDG4
Manufacturer/Brand:	N/A
Product description	IC PREC COMP ULTRA-FAST 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 TL3016CDG4

PART NUMBER	TL3016CDG4
MANUFACTURER	N/A
DESCRIPTION	IC PREC COMP ULTRA-FAST 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	with Latch
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	10ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Complementary, Push-Pull, TTL
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 with Latch Complementary, Push-Pull, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	12.5mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	10µA @ ±5V
CMRR, PSRR (TYP)	97dB CMRR
BASE PART NUMBER	TL3016

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 TL3016IDG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 39773 pcs RFQ	 TL3016CDR Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 85737 pcs RFQ
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 TL3016ID Manufacturers: N/A Description: IC HS LP COMP 8-SOIC In stock: 49164 pcs RFQ	 TL3016IPW Manufacturers: N/A Description: IC COMPARATOR ULTRA FAST 8-TSSOP In stock: 50434 pcs RFQ