



TL3016ID

Part Number:	TL3016ID
Manufacturer/Brand:	N/A
Product description	IC HS LP 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 TL3016ID

PART NUMBER	TL3016ID
MANUFACTURER	N/A
DESCRIPTION	IC HS LP 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	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
OTHER NAMES	296-1794 296-1794-5
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 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

Related Tags

TL3016ID	TL3016ID Distributor	TL3016ID Supplier
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Related Products

TL3016CDR Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 85737 pcs RFQ	TL3016IPWR Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-TSSOP In stock: 80581 pcs RFQ
TL3016CPW Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-TSSOP In stock: 64778 pcs RFQ	TL3016IDG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 39773 pcs RFQ
TL3016IDR Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 73414 pcs RFQ	TL3016IPW Manufacturers: N/A Description: IC COMPARATOR ULTRA FAST 8-TSSOP In stock: 50434 pcs RFQ
TL3016CD Manufacturers: N/A Description: IC HS LP COMP 8-SOIC In stock: 65819 pcs RFQ	TL3016IDRG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 67177 pcs RFQ
TL3016CDRG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 83552 pcs RFQ	TL3016CDG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-SOIC In stock: 51487 pcs RFQ
TL3016IPWRG4 Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-TSSOP In stock: 81300 pcs RFQ	TL3016CPWR Manufacturers: N/A Description: IC PREC COMP ULTRA-FAST 8-TSSOP In stock: 68540 pcs RFQ