



 <b>IDT (Integrated Device Technology)</b>
<b>Technology)</b>
 <b>Integrated Device Techn</b>


## 581G-01ILF

Part Number:	581G-01ILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK MUX ZD GLITCHFREE 16TSSOP
Datasheets:	 <a href="#">581G-01ILF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	13845 pcs stock
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 581G-01ILF

PART NUMBER	581G-01ILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK MUX ZD GLITCHFREE 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13845 pcs
DATA SHEET	 <a href="#">581G-01ILF.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Fanout Distribution, Multiplexer, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	ClockBlocks™
RATIO - INPUT:OUTPUT	2:4
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
PLL	Yes
OUTPUT	Clock
OTHER NAMES	800-1079 800-1079-5 800-1079-ND ICSS581G-01ILF ICSS581G01ILF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICSS581-01

### Related Tags

IDT (Integrated Device Technology) 581G-01ILF	581G-01ILF Distributor	581G-01ILF Supplier
581G-01ILF Price	581G-01ILF Pictures	581G-01ILF Image
581G-01ILF PDF Datasheet	581G-01ILF Download Datasheet	581G-01ILF Datasheet
581G-01ILF Stock	Buy 581G-01ILF	Buy IDT (Integrated Device Technology) 581G-01ILF
IDT (Integrated Device Technology) 581G-01ILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 581G-01ILF	IDT 581G-01ILF	IDT (Integrated Device Technology) 581G-01ILF
IDT, Integrated Device Technology Inc 581G-01ILF	Integrated Device Technology (IDT) 581G-01ILF	

### Related Products

 <p><b>581L100X2CTT</b> Manufacturers: CTS Electronic Components Description: OSC TCXO 10.0000MHZ HCMOS SMD In stock: 10520 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>	 <p><b>581G-01ILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MUX GLITCH FREE 16-TSSOP In stock: 23502 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>
 <p><b>58195-6</b> Manufacturers: Agastat Relays / TE Connectivity Description: SDL DIE ASSY ROUND 16 POS In stock: 15 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>	 <p><b>581G-01ILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MUX GLITCH FREE 16-TSSOP In stock: 25067 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>
 <p><b>581L100X2CAT</b> Manufacturers: CTS Electronic Components Description: OSC VCTCXO 10.0000MHZ HCMOS SMD In stock: 10062 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>	 <p><b>5819SMJ/TR13</b> Manufacturers: Microsemi Description: DIODE SCHOTTKY 40V 1A DO214AA In stock: 179184 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>
 <p><b>581950-3</b> Manufacturers: Agastat Relays / TE Connectivity Description: TAPER BLOCK 10 CAV In stock: 272 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>	 <p><b>581G-01LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MUX ZD GLITCHFREE 16TSSOP In stock: 13041 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>
 <p><b>5819SMG/TR13</b> Manufacturers: Microsemi Description: DIODE SCHOTTKY 40V 1A DO215AA In stock: 5422 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>	 <p><b>5819SMGE3/TR13</b> Manufacturers: Microsemi Description: DIODE SCHOTTKY 40V 1A DO215AA In stock: 3535 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>
 <p><b>581L100X2IAT</b> Manufacturers: CTS Electronic Components Description: OSC VCTCXO 10.0000MHZ HCMOS SMD In stock: 7846 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>	 <p><b>5819SMJE3/TR13</b> Manufacturers: Microsemi Description: DIODE SCHOTTKY 40V 1A DO214AA In stock: 335442 pcs</p> <p style="text-align: center;"><b>RFQ</b></p>