

581G-01ILF





Part Number: 581G-01LF

Manufacturer [IDT \(Integrated Device Technology\)](#)

Description IC CLK MUX ZD GLITCHFREE 16TSSOP

Data sheet:  [ICS581-01/02](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
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	24474 pcs	Data sheet	ICS581-01/02
Category	Integrated Circuits (ICs)	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 ICS581G-01ILF ICS581G01ILF	Operating Temperature	-40°C ~ 85°C
Number of Circuits	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
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	ICS581-01
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	Part#: 581950-3 Description: TAPER BLOCK 10 CAV	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 5819SMG/TR13 Description: DIODE SCHOTTKY 40V 1A DO215AA	Manufacturers: Microsemi	RFQ
	Part#: 581G-01LF Description: IC CLK MUX ZD GLITCHFREE 16TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 581G-01ILFT Description: IC CLK MUX GLITCH FREE 16-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 581L100X2ITT Description: OSC TCXO 10.0000MHZ HCMOS SMD	Manufacturers: CTS Electronic Components	RFQ
	Part#: 5819SMGE3/TR13 Description: DIODE SCHOTTKY 40V 1A DO215AA	Manufacturers: Microsemi	RFQ
	Part#: 581L100X2CTT Description: OSC TCXO 10.0000MHZ HCMOS SMD	Manufacturers: CTS Electronic Components	RFQ
	Part#: 5819SMJ/TR13 Description: DIODE SCHOTTKY 40V 1A DO214AA	Manufacturers: Microsemi	RFQ
	Part#: 581L128X2ITT Description: OSC TCXO 12.8MHZ 3.3V STRT3 SMD	Manufacturers: CTS Electronic Components	RFQ
	Part#: 5819SMJE3/TR13 Description: DIODE SCHOTTKY 40V 1A DO214AA	Manufacturers: Microsemi	RFQ
	Part#: 58195-6 Description: SDL DIE ASSY ROUND 16 POS	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 581G-01LFT Description: IC CLK MUX GLITCH FREE 16-TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ

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