



IDT (Integrated Device Technology)

Technology)



514MLF

Part Number:	514MLF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC PLL CLOCK GENERATOR 8-SOIC
Datasheets:	 514MLF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 514MLF

PART NUMBER	514MLF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC PLL CLOCK GENERATOR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 514MLF.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Clock Generator, Fanout Distribution
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	LOCO™
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS
OTHER NAMES	ICS514MLF ICS514MLF-ND
OPERATING TEMPERATURE	0°C ~ 70°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, Crystal
FREQUENCY - MAX	140MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS514

Related Tags

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IDT, Integrated Device Technology Inc 514MLF	Integrated Device Technology (IDT) 514MLF	

Related Products

 514MCC001537AAGR Manufacturers: Energy Micro (Silicon Labs) Description: OSC XO 18.0000MHZ CMOS DUAL SMD In stock: Out stock RFQ	 514NAA000121AAG Manufacturers: Energy Micro (Silicon Labs) Description: OSC XO 100.0000MHZ CMOS DUAL SMD In stock: Out stock RFQ
 514MCC001237AAG Manufacturers: Energy Micro (Silicon Labs) Description: OSC XO 25.0000MHZ CMOS DUAL SMD In stock: 150 pcs RFQ	 514MCC001537AAG Manufacturers: Energy Micro (Silicon Labs) Description: OSC XO 18.0000MHZ CMOS DUAL SMD In stock: Out stock RFQ
 514NAA000107AAG Manufacturers: Energy Micro (Silicon Labs) Description: OSC XO 10.0000MHZ CMOS DUAL SMD In stock: Out stock RFQ	 514NAA000107BAGR Manufacturers: Energy Micro (Silicon Labs) Description: OSC XO 10.0000MHZ CMOS DUAL SMD In stock: Out stock RFQ
 514MLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 8-SOIC In stock: Out stock RFQ	 514NAA000107BAG Manufacturers: Energy Micro (Silicon Labs) Description: OSC XO 10.0000MHZ CMOS DUAL SMD In stock: Out stock RFQ
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