





IDT (Integrated Device Technology)

Technology)




512MILF

Part Number:	512MILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK MULTIPLIER PLL 8-SOIC
Datasheets:	 512MILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of 512MILF

PART NUMBER	512MILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK MULTIPLIER PLL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27545 pcs
DATA SHEET	 512MILF.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Clock Generator
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	800-1042 800-1042-5 800-1042-ND ICS512MILF
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, Crystal
FREQUENCY - MAX	160MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS512

Related Tags

IDT (Integrated Device Technology) 512MILF	512MILF Distributor	512MILF Supplier
512MILF Price	512MILF Pictures	512MILF Image
512MILF PDF Datasheet	512MILF Download Datasheet	512MILF Datasheet
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IDT (Integrated Device Technology) 512MILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 512MILF	Integrated Device Technology (IDT) 512MILF	

Related Products

<div></div> <div>512MCB000536BAGR</div> <div>Manufacturers: Energy Micro (Silicon Labs) Description: DUAL FREQUENCY XO, OE PIN 2 In stock: 22936 pcs</div> <div>RFQ</div>	<div></div> <div>512NBA000874AAGR</div> <div>Manufacturers: Energy Micro (Silicon Labs) Description: DUAL FREQUENCY XO, OE PIN 2 In stock: 18337 pcs</div> <div>RFQ</div>
<div></div> <div>512NBA000874AAG</div> <div>Manufacturers: Energy Micro (Silicon Labs) Description: DUAL FREQUENCY XO, OE PIN 2 In stock: 15453 pcs</div> <div>RFQ</div>	<div></div> <div>512MLFT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLIER PLL 8-SOIC In stock: 81077 pcs</div> <div>RFQ</div>
<div></div> <div>512MILFT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLIER PLL 8-SOIC In stock: 27728 pcs</div> <div>RFQ</div>	<div></div> <div>512MCB000230BAG</div> <div>Manufacturers: Energy Micro (Silicon Labs) Description: DUAL FREQUENCY XO, OE PIN 2 In stock: 23622 pcs</div> <div>RFQ</div>
<div></div> <div>512MCB000230BAGR</div> <div>Manufacturers: Energy Micro (Silicon Labs) Description: DUAL FREQUENCY XO, OE PIN 2 In stock: 27101 pcs</div> <div>RFQ</div>	<div></div> <div>512MBB000132AAG</div> <div>Manufacturers: Energy Micro (Silicon Labs) Description: DUAL FREQUENCY XO, OE PIN 2 In stock: 13643 pcs</div> <div>RFQ</div>
<div></div> <div>512MCB000536BAG</div> <div>Manufacturers: Energy Micro (Silicon Labs) Description: DUAL FREQUENCY XO, OE PIN 2 In stock: 21641 pcs</div> <div>RFQ</div>	<div></div> <div>512MLF</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLIER PLL 8-SOIC In stock: 37860 pcs</div> <div>RFQ</div>
<div></div> <div>512N</div> <div>Manufacturers: Apex Tool Group Description: CUTTER SIDE OVAL SEMI FLUSH 4.5" In stock: 1347 pcs</div> <div>RFQ</div>	<div></div> <div>512MBB000132AAGR</div> <div>Manufacturers: Energy Micro (Silicon Labs) Description: DUAL FREQUENCY XO, OE PIN 2 In stock: 15514 pcs</div> <div>RFQ</div>