

512MILF

IDT
Integrated Device Technology

Part Number: 512MILF

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK MULTIPLIER PLL 8-SOIC

Data sheet: [PDF ICS512](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

Images are for reference only.
See Product Specifications for product details.
Buy 512MILF with confidence from Component-
World.HK, 1 Year Warranty

PRODUCT PARAMETER

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	62055 pcs	Data sheet	ICS512
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	12 Weeks
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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 62055 pieces of IDT (Integrated Device

Technology) 512MILF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: 512MBA000230BAG Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512NBC000996AAGR Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512NBC000996AAG Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512MBA000230AAGR Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512NBA000874AAG Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512MBA000230AAG Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512MBA000230BAG Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512NW Description: 512NW DIAGONAL CUTTER W/WIRE CAT	Manufacturers: Apex Tool Group	RFQ
	Part#: 512MBA000230AAG Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512MBA000132AAG Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512P2S144 Description: CABLE STR MALE-FEMALE 2POS 12'	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: 512MBB000132AAG Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512MBA000230BAGR Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512MBA000230BAGR Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512N Description: CUTTER SIDE OVAL SEMI FLUSH 4.5"	Manufacturers: Apex Tool Group	RFQ
	Part#: 512MILFT Description: IC CLK MULTIPLIER PLL 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 512MLFT Description: IC CLK MULTIPLIER PLL 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 512MBA000230BAGR Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512MBA000230BAGR Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512MLF Description: IC CLK MULTIPLIER PLL 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 512MBB000132AAGR Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 512NBA000874AAGR Description: DUAL FREQUENCY XO, OE PIN 2	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for 512MILF

IDT (Integrated Device Technology) 512MILF	512MILF distributor	512MILF supplier	512MILF price
512MILF download datasheet	512MILF datasheet	512MILF stock	buy 512MILF
IDT (Integrated Device Technology) 512MILF	IDT 512MILF	IDT (Integrated Device Technology) 512MILF	IDT, Integrated Device Technology Inc 512MILF
Integrated Device Technology (IDT) 512MILF			