



512MILFT




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Part Number: 512MILFT

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK MULTIPLIER PLL 8-SOIC

Data sheet:  ICS512




















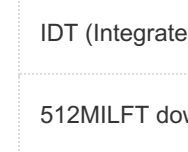
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER | | | |
|---|------------------------------|---------------------------------|------------------------------------|
| Part Number | 512MILFT | Manufacturer | IDT (Integrated Device Technology) |
| Description | IC CLK MULTIPLIER PLL 8-SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 56657 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 | Cut Tape (CT) | Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| PLL | Yes with Bypass | Output | CMOS |
| Other Names | 800-1799-1 | 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 56657 pieces of IDT (Integrated Device Technology) 512MILFT 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 | | | |

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|  | Part#: 512MCB000230BAGR 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#: 512MILF Description: IC CLK MULTIPLIER PLL 8-SOIC | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 512MCB000536BAGR 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#: 512MLF Description: IC CLK MULTIPLIER PLL 8-SOIC | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 512NBA000874AAGR 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 |
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|  | Part#: 512P2S36 Description: CABLE STR MALE-FEMALE 2POS 3' | Manufacturers: Conxall / Switchcraft | RFQ |
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|  | Part#: 512NBC000996AAGR 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 |
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|  | Part#: 512MLFT Description: IC CLK MULTIPLIER PLL 8-SOIC | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 512MCB000536BAG Description: DUAL FREQUENCY XO, OE PIN 2 | Manufacturers: Energy Micro (Silicon Labs) | RFQ |
|  | Part#: 512MBB000132AAG Description: DUAL FREQUENCY XO, OE PIN 2 | Manufacturers: Energy Micro (Silicon Labs) | RFQ |

| Related keywords for 512MILFT | | | |
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