

IDT (Integrated Device Technology)

Technology

Integrated Device Techn

ICS1523M

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| Part Number: | ICS1523M |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description: | IC VIDEO CLK SYNTHESIZER 24-SOIC |
| Datasheets: | ICS1523M.pdf |
| RoHs Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | 4767 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ICS1523M

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| PART NUMBER | ICS1523M |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC VIDEO CLK SYNTHESIZER 24-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 4767 pcs |
| DATA SHEET | ICS1523M.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TYPE | Clock Synthesizer - Video |
| SUPPLIER DEVICE PACKAGE | 24-SOIC |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 1:3 |
| PACKAGING | Tube |
| PACKAGE / CASE | 24-SOIC (0.295", 7.50mm Width) |
| PLL | Yes |
| OUTPUT | LVPECL, SSTL-3 |
| OTHER NAMES | 1523M |
| 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 | Contains lead / RoHS non-compliant |
| INPUT | Clock |
| FREQUENCY - MAX | 250MHz |
| DIVIDER/MULTIPLIER | Yes/No |
| DIFFERENTIAL - INPUT:OUTPUT | No/Yes |
| BASE PART NUMBER | ICS1523 |

Related Tags

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| IDT (Integrated Device Technology) ICS1523M | ICS1523M Distributor | ICS1523M Supplier |
| ICS1523M Price | ICS1523M Pictures | ICS1523M Image |
| ICS1523M PDF Datasheet | ICS1523M Download Datasheet | ICS1523M Datasheet |
| ICS1523M Stock | Buy ICS1523M | Buy IDT (Integrated Device Technology) ICS1523M |
| IDT (Integrated Device Technology) ICS1523M | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) ICS1523M | IDT ICS1523M | IDT (Integrated Device Technology) ICS1523M |
| IDT, Integrated Device Technology Inc ICS1523M | Integrated Device Technology (IDT) ICS1523M | |

Related Products

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|---|---|
| <p>ICS1524AM Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN SSTL_3/PECL 24-SOIC In stock: 3095 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> | <p>ICS1526G Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16TSSOP In stock: 6606 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> |
| <p>ICS12LN04POM1-FB Manufacturers: Carlo Gavazzi Description: IND PROX FB M12 PNP NO In stock: 1390 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> | <p>ICS1524AMT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN SSTL_3/PECL 24-SOIC In stock: 3776 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> |
| <p>ICS1524AMLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN SSTL_3/PECL 24-SOIC In stock: 2989 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> | <p>ICS12LN08NOM1-FB Manufacturers: Carlo Gavazzi Description: SEN PROX FB M12 NPN NO In stock: 1145 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> |
| <p>ICS1523MT Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 24-SOIC In stock: 3974 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> | <p>ICS12LN04PCM1-FB Manufacturers: Carlo Gavazzi Description: SEN PROX FB M12 PLG PNP NC In stock: 1352 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> |
| <p>ICS12LN08NCM1-FB Manufacturers: Carlo Gavazzi Description: SEN PROX FB M12 PLG PNP NC In stock: 1468 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> | <p>ICS12LN08PCM1-FB Manufacturers: Carlo Gavazzi Description: SEN PROX FB M12 PLG PNP NC In stock: 1451 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> |
| <p>ICS1524AMLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN SSTL_3/PECL 24-SOIC In stock: 4989 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> | <p>ICS12LN08POM1-FB Manufacturers: Carlo Gavazzi Description: SEN PROX FB M12 PNP NO In stock: 1170 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p> |