





IDT (Integrated Device Technology)

Technology)




MK1728AM-01LFT

|                     |  |
|---------------------|--|
| Part Number:        | MK1728AM-01LFT   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC CLK GEN LOW EMI 2.5V 8-SOIC   |
| Datasheets:         |  <a href="#">MK1728AM-01LFT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 5550 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 MK1728AM-01LFT

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MK1728AM-01LFT   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC CLK GEN LOW EMI 2.5V 8-SOIC   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 5550 pcs   |
| DATA SHEET                       |  <a href="#">MK1728AM-01LFT.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V  |
| TYPE                             | Clock Generator  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC   |
| SERIES                           | -  |
| RATIO - INPUT:OUTPUT             | 1:1  |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)  |
| PLL                              | Yes  |
| OUTPUT                           | CMOS   |
| 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                  | 36MHz  |
| DIVIDER/MULTIPLIER               | No/Yes   |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No  |
| BASE PART NUMBER                 | MK1728-01  |

Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) MK1728AM-01LFT    | MK1728AM-01LFT Distributor                        | MK1728AM-01LFT Supplier                               |
| MK1728AM-01LFT Price                                 | MK1728AM-01LFT Pictures                           | MK1728AM-01LFT Image                                  |
| MK1728AM-01LFT PDF Datasheet                         | MK1728AM-01LFT Download Datasheet                 | MK1728AM-01LFT Datasheet                              |
| MK1728AM-01LFT Stock                                 | Buy MK1728AM-01LFT                                | Buy IDT (Integrated Device Technology) MK1728AM-01LFT |
| IDT (Integrated Device Technology) MK1728AM-01LFT    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) MK1728AM-01LFT    | IDT MK1728AM-01LFT                                | IDT (Integrated Device Technology) MK1728AM-01LFT     |
| IDT, Integrated Device Technology Inc MK1728AM-01LFT | Integrated Device Technology (IDT) MK1728AM-01LFT |   |

Related Products

|  |  |
|--|--|
| <div></div> <div><b>MK1780FE-R52</b><br/>Manufacturers: Ohmite<br/>Description: RES 178 OHM 1/4W 1% AXIAL<br/>In stock: 10042020 pcs</div> <div>RFQ</div>                                  | <div></div> <div><b>MK1781FE-R52</b><br/>Manufacturers: Ohmite<br/>Description: RES 1.78K OHM 1/4W 1% AXIAL<br/>In stock: 8885451 pcs</div> <div>RFQ</div>                                |
| <div></div> <div><b>MK1728AM-01LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN LOW EMI 2.5V 8-SOIC<br/>In stock: 3144 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MK1743FE-R52</b><br/>Manufacturers: Ohmite<br/>Description: RES 174K OHM 1/4W 1% AXIAL<br/>In stock: 11718567 pcs</div> <div>RFQ</div>                                |
| <div></div> <div><b>MK1740FE-R52</b><br/>Manufacturers: Ohmite<br/>Description: RES 174 OHM 1/4W 1% AXIAL<br/>In stock: 11904343 pcs</div> <div>RFQ</div>                                  | <div></div> <div><b>MK1726-08STR</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN SPREAD SPECTRUM 8SOIC<br/>In stock: 6664 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MK1741FE-R52</b><br/>Manufacturers: Ohmite<br/>Description: RES 1.74K OHM 1/4W 1% AXIAL<br/>In stock: 10731379 pcs</div> <div>RFQ</div>                                | <div></div> <div><b>MK1742FE-R52</b><br/>Manufacturers: Ohmite<br/>Description: RES 17.4K OHM 1/4W 1% AXIAL<br/>In stock: 11174919 pcs</div> <div>RFQ</div>                               |
| <div></div> <div><b>MK1726-08SLFTR</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN SPREAD SPECTRUM 8SOIC<br/>In stock: 5361 pcs</div> <div>RFQ</div> | <div></div> <div><b>MK1728AG-01LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN LOW EMI 2.5V 8-TSSOP<br/>In stock: 6863 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MK1726-08SLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN SPREAD SPECTRUM 8SOIC<br/>In stock: 6437 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MK1728AG-01LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN LOW EMI 2.5V 8-TSSOP<br/>In stock: 4782 pcs</div> <div>RFQ</div>  |