



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

843252AG-04LFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 843252AG-04LFT                                                                                               |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK GENERATOR LVPECL 16-TSSOP                                                                             |
| Datasheets:         |  843252AG-04LFT.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5578 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 843252AG-04LFT

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 843252AG-04LFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                     |
| DESCRIPTION                      | IC CLK GENERATOR LVPECL 16-TSSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 5578 pcs                                                                                               |
| DATA SHEET                       |  843252AG-04LFT.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                      |
| TYPE                             | Clock/Frequency Synthesizer, Clock Generator, Multiplexer                                              |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                               |
| SERIES                           | FemtoClock®                                                                                            |
| RATIO - INPUT:OUTPUT             | 2:2                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                        |
| PLL                              | Yes with Bypass                                                                                        |
| OUTPUT                           | LVPECL                                                                                                 |
| OTHER NAMES                      | ICS843252AG-04LFT<br>ICS843252AG-04LFT-ND                                                              |
| 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                            | LVC MOS, LV TTL, Crystal                                                                               |
| FREQUENCY - MAX                  | 187.5MHz                                                                                               |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                 |
| BASE PART NUMBER                 | ICS843252-04                                                                                           |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 843252AG-04LFT    | 843252AG-04LFT Distributor                        | 843252AG-04LFT Supplier                               |
| 843252AG-04LFT Price                                 | 843252AG-04LFT Pictures                           | 843252AG-04LFT Image                                  |
| 843252AG-04LFT PDF Datasheet                         | 843252AG-04LFT Download Datasheet                 | 843252AG-04LFT Datasheet                              |
| 843252AG-04LFT Stock                                 | Buy 843252AG-04LFT                                | Buy IDT (Integrated Device Technology) 843252AG-04LFT |
| IDT (Integrated Device Technology) 843252AG-04LFT    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 843252AG-04LFT    | IDT 843252AG-04LFT                                | IDT (Integrated Device Technology) 843252AG-04LFT     |
| IDT, Integrated Device Technology Inc 843252AG-04LFT | Integrated Device Technology (IDT) 843252AG-04LFT |                                                       |

Related Products

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| <div><div>Integrated Device Technology</div></div> <div><b>843251BGI-15LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 750MHZ 8TSSOP<br/>In stock: 5960 pcs</div> <div>RFQ</div>  | <div><div>Integrated Device Technology</div></div> <div><b>843251BGI-15T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 750MHZ 8TSSOP<br/>In stock: 3051 pcs</div> <div>RFQ</div>  |
| <div><div>Integrated Device Technology</div></div> <div><b>843252AG-04LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 16-TSSOP<br/>In stock: 4851 pcs</div> <div>RFQ</div>   | <div><div>Integrated Device Technology</div></div> <div><b>843252AG-45LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER LVPECL 16-TSSOP<br/>In stock: 3237 pcs</div> <div>RFQ</div>    |
| <div><div>Integrated Device Technology</div></div> <div><b>843253AGI-45LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER LVPECL 16-TSSOP<br/>In stock: 5022 pcs</div> <div>RFQ</div>   | <div><div>Integrated Device Technology</div></div> <div><b>843253AGI-45LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER LVPECL 16-TSSOP<br/>In stock: 3563 pcs</div> <div>RFQ</div>   |
| <div><div>Integrated Device Technology</div></div> <div><b>843252AGLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER LVPECL 16-TSSOP<br/>In stock: 6399 pcs</div> <div>RFQ</div>        | <div><div>Integrated Device Technology</div></div> <div><b>843252AG-45LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER LVPECL 16-TSSOP<br/>In stock: 3076 pcs</div> <div>RFQ</div>   |
| <div><div>Integrated Device Technology</div></div> <div><b>843252AGLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER LVPECL 16-TSSOP<br/>In stock: 7986 pcs</div> <div>RFQ</div>       | <div><div>Integrated Device Technology</div></div> <div><b>843251BGI-12LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 8-TSSOP<br/>In stock: 3337 pcs</div> <div>RFQ</div> |
| <div><div>Integrated Device Technology</div></div> <div><b>843251BGI-15LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 750MHZ 8TSSOP<br/>In stock: 6702 pcs</div> <div>RFQ</div> | <div><div>Integrated Device Technology</div></div> <div><b>843251BGI-15</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 750MHZ 8TSSOP<br/>In stock: 3448 pcs</div> <div>RFQ</div>   |