



IDT (Integrated Device Technology)

Technology)



844204AK-245LF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 844204AK-245LF                                                                                               |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK SYNTHESIZR 4OUT 32-VFQFPN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 15310 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

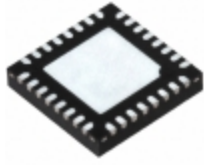
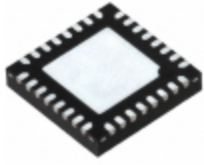
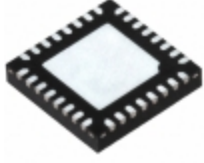
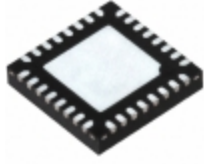
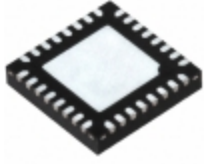
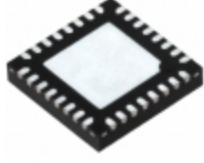
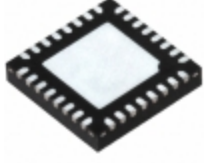
Specifications of 844204AK-245LF

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| PART NUMBER                      | 844204AK-245LF                            |
| MANUFACTURER                     | IDT (Integrated Device Technology)        |
| DESCRIPTION                      | IC CLK SYNTHESIZR 4OUT 32-VFQFPN          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                |
| QUANTITY AVAILABLE               | 15310 pcs                                 |
| DATA SHEET                       |                                           |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                         |
| TYPE                             | Clock/Frequency Synthesizer               |
| SUPPLIER DEVICE PACKAGE          | 32-VFQFPN (5x5)                           |
| SERIES                           | -                                         |
| RATIO - INPUT:OUTPUT             | -                                         |
| PACKAGING                        | Tray                                      |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                      |
| PLL                              | -                                         |
| OUTPUT                           | LVDS                                      |
| OTHER NAMES                      | ICS844204AK-245LF<br>ICS844204AK-245LF-ND |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                |
| NUMBER OF CIRCUITS               | 1                                         |
| MOUNTING TYPE                    | Surface Mount                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                |
| INPUT                            | LVC MOS, LV TTL                           |
| FREQUENCY - MAX                  | 250MHz                                    |
| DIVIDER/MULTIPLIER               | -                                         |
| DIFFERENTIAL - INPUT:OUTPUT      | -                                         |
| BASE PART NUMBER                 | ICS844204-245                             |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 844204AK-245LF    | 844204AK-245LF Distributor                        | 844204AK-245LF Supplier                               |
| 844204AK-245LF Price                                 | 844204AK-245LF Pictures                           | 844204AK-245LF Image                                  |
| 844204AK-245LF PDF Datasheet                         | 844204AK-245LF Download Datasheet                 | 844204AK-245LF Datasheet                              |
| 844204AK-245LF Stock                                 | Buy 844204AK-245LF                                | Buy IDT (Integrated Device Technology) 844204AK-245LF |
| IDT (Integrated Device Technology) 844204AK-245LF    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 844204AK-245LF    | IDT 844204AK-245LF                                | IDT (Integrated Device Technology) 844204AK-245LF     |
| IDT, Integrated Device Technology Inc 844204AK-245LF | Integrated Device Technology (IDT) 844204AK-245LF |                                                       |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                 |
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| <div></div> <div><b>844204AKI-245LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZR 4OUT 32-VFQFPN<br/>In stock: 17628 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>844204AKI-245LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZR 4OUT 32-VFQFPN<br/>In stock: 12447 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>844201BG-45LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR 25MHZ 8TSSOP<br/>In stock: 8509 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>844204AK-245LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZR 4OUT 32-VFQFPN<br/>In stock: 18950 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>844201BKI-45LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 16VFQFPN<br/>In stock: 13194 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>844201BKI-45LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 16VFQFPN<br/>In stock: 9440 pcs<br/><b>RFQ</b></div>        |
| <div></div> <div><b>844202AKI-245LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GEN SRL SCSI 32-VFQFPN<br/>In stock: 18026 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>844204BK-245LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 4LVDS 32VFQFN<br/>In stock: 13055 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>844204BK-245LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 4LVDS 32VFQFN<br/>In stock: 15619 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>844202AKI-245LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GEN SRL SCSI 32-VFQFPN<br/>In stock: 21580 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>844201BG-45LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR 25MHZ 8TSSOP<br/>In stock: 15964 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>84424-26</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: COUNTER HOUR METER<br/>In stock: 4678 pcs<br/><b>RFQ</b></div>             |