



IDT (Integrated Device Technology)

Technology)



ICS870931ARI-01T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICS870931ARI-01T                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC CLK GENERATOR LVCMOS 20QSOP                                                                                       |
| Datasheets:         |  ICS870931ARI-01T.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6212 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ICS870931ARI-01T

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ICS870931ARI-01T                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC CLK GENERATOR LVCMOS 20QSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 6212 pcs                                                                                                 |
| DATA SHEET                       |  ICS870931ARI-01T.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 20-QSOP                                                                                                  |
| SERIES                           | -                                                                                                        |
| RATIO - INPUT:OUTPUT             | 1:6                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 20-SSOP (0.154", 3.90mm Width)                                                                           |
| PLL                              | Yes with Bypass                                                                                          |
| OUTPUT                           | LVCMOS, LVTTTL                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                            | LVCMOS, LVTTTL                                                                                           |
| FREQUENCY - MAX                  | 80MHz                                                                                                    |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                                  |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                    |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) ICS870931ARI-01T    | ICS870931ARI-01T Distributor                        | ICS870931ARI-01T Supplier                               |
| ICS870931ARI-01T Price                                 | ICS870931ARI-01T Pictures                           | ICS870931ARI-01T Image                                  |
| ICS870931ARI-01T PDF Datasheet                         | ICS870931ARI-01T Download Datasheet                 | ICS870931ARI-01T Datasheet                              |
| ICS870931ARI-01T Stock                                 | Buy ICS870931ARI-01T                                | Buy IDT (Integrated Device Technology) ICS870931ARI-01T |
| IDT (Integrated Device Technology) ICS870931ARI-01T    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) ICS870931ARI-01T    | IDT ICS870931ARI-01T                                | IDT (Integrated Device Technology) ICS870931ARI-01T     |
| IDT, Integrated Device Technology Inc ICS870931ARI-01T | Integrated Device Technology (IDT) ICS870931ARI-01T |                                                         |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>ICS870919BRI-01</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVCMOS 28QSOP<br/>In stock: 3633 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ICS8725AY-01LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN ZD 2:5 HSTL 32-LQFP<br/>In stock: 3119 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ICS873034AG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GEN LVPECL/ECL 16-TSSOP<br/>In stock: 6402 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ICS873033AMLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN HS LVPECL/ECL 8-SOIC<br/>In stock: 5276 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ICS858020AKLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 3.2GHZ 16VFQFN<br/>In stock: 4698 pcs</div> <div>RFQ</div> | <div></div> <div><b>ICS870931ARI-01</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVCMOS 20QSOP<br/>In stock: 4213 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ICS873033AGLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN HS LVPECL/ECL 8-TSSOP<br/>In stock: 6754 pcs</div> <div>RFQ</div> | <div></div> <div><b>ICS873033AGLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR /4 DIFF 8-TSSOP<br/>In stock: 3738 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ICS873033AMLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN HS LVPECL/ECL 8-SOIC<br/>In stock: 3013 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ICS870919BRI-01T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVCMOS 28QSOP<br/>In stock: 6637 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ICS858020AKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 3.2GHZ 16VFQFN<br/>In stock: 4169 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ICS8701CYT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 48-LQFP<br/>In stock: 5297 pcs</div> <div>RFQ</div>           |