



IDT (Integrated Device Technology)

Technology)



ICS650R-12

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICS650R-12                                                                                                           |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC MPEG CLK SYNTHESIZER 20-SSOP                                                                                      |
| Datasheets:         |  ICS650R-12.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5675 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 ICS650R-12

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ICS650R-12                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                 |
| DESCRIPTION                      | IC MPEG CLK SYNTHESIZER 20-SSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 5675 pcs                                                                                           |
| DATA SHEET                       |  ICS650R-12.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                        |
| TYPE                             | Clock/Frequency Synthesizer                                                                        |
| SUPPLIER DEVICE PACKAGE          | 20-QSOP                                                                                            |
| SERIES                           | -                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:6                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 20-SSOP (0.154", 3.90mm Width)                                                                     |
| PLL                              | Yes                                                                                                |
| OUTPUT                           | Clock                                                                                              |
| OTHER NAMES                      | 650R-12                                                                                            |
| 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, Crystal                                                                                     |
| FREQUENCY - MAX                  | 108MHz                                                                                             |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                              |
| BASE PART NUMBER                 | ICS650-12                                                                                          |

Related Tags

|                                                  |                                               |                                                   |
|--------------------------------------------------|-----------------------------------------------|---------------------------------------------------|
| IDT (Integrated Device Technology) ICS650R-12    | ICS650R-12 Distributor                        | ICS650R-12 Supplier                               |
| ICS650R-12 Price                                 | ICS650R-12 Pictures                           | ICS650R-12 Image                                  |
| ICS650R-12 PDF Datasheet                         | ICS650R-12 Download Datasheet                 | ICS650R-12 Datasheet                              |
| ICS650R-12 Stock                                 | Buy ICS650R-12                                | Buy IDT (Integrated Device Technology) ICS650R-12 |
| IDT (Integrated Device Technology) ICS650R-12    | IDT (Integrated Device Technology) Supplier   | IDT (Integrated Device Technology) Distributor    |
| IDT (Integrated Device Technology) ICS650R-12    | IDT ICS650R-12                                | IDT (Integrated Device Technology) ICS650R-12     |
| IDT, Integrated Device Technology Inc ICS650R-12 | Integrated Device Technology (IDT) ICS650R-12 |                                                   |

Related Products

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| <div></div> <div>ICS650R-14IT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING SYSTEM CLK 20-SSOP<br/>In stock: 5137 pcs</div> <div>RFQ</div>  | <div></div> <div>ICS650R-14I</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING SYSTEM CLK 20-SSOP<br/>In stock: 6604 pcs</div> <div>RFQ</div>  |
| <div></div> <div>ICS650R-14LFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING SYSTEM CLK 20-SSOP<br/>In stock: 3416 pcs</div> <div>RFQ</div> | <div></div> <div>ICS650R-14LF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING SYSTEM CLK 20-SSOP<br/>In stock: 4765 pcs</div> <div>RFQ</div> |
| <div></div> <div>ICS650R-11I</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING CLK SOURCE 20-SSOP<br/>In stock: 3415 pcs</div> <div>RFQ</div>   | <div></div> <div>ICS650R-07</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING CLK SOURCE 20-SSOP<br/>In stock: 3046 pcs</div> <div>RFQ</div>   |
| <div></div> <div>ICS650R-11IT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING CLK SOURCE 20-SSOP<br/>In stock: 2770 pcs</div> <div>RFQ</div>  | <div></div> <div>ICS650R-07IT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING CLK SOURCE 20-SSOP<br/>In stock: 6956 pcs</div> <div>RFQ</div> |
| <div></div> <div>ICS650R-07I</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING CLK SOURCE 20-SSOP<br/>In stock: 4792 pcs</div> <div>RFQ</div>   | <div></div> <div>ICS650R-07T</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING CLK SOURCE 20-SSOP<br/>In stock: 4823 pcs</div> <div>RFQ</div>  |
| <div></div> <div>ICS650R-14</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC NETWORKING SYSTEM CLK 20-SSOP<br/>In stock: 4646 pcs</div> <div>RFQ</div>    | <div></div> <div>ICS650R-12T</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MPEG CLK SYNTHESIZER 20-SSOP<br/>In stock: 3816 pcs</div> <div>RFQ</div>   |