



IDT (Integrated Device Technology)

Technology)



ICS3771G-18LF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICS3771G-18LF                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK SOURCE DTV/STB 16-TSSOP                                                                               |
| Datasheets:         |  ICS3771G-18LF.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5358 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ICS3771G-18LF

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ICS3771G-18LF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                    |
| DESCRIPTION                      | IC CLK SOURCE DTV/STB 16-TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 5358 pcs                                                                                              |
| DATA SHEET                       |  ICS3771G-18LF.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                     |
| TYPE                             | Clock Generator                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                              |
| SERIES                           | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:4                                                                                                   |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                       |
| PLL                              | Yes                                                                                                   |
| OUTPUT                           | Clock                                                                                                 |
| OTHER NAMES                      | 3771G-18LF                                                                                            |
| 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                                                                                                 |
| FREQUENCY - MAX                  | 27MHz                                                                                                 |
| DIVIDER/MULTIPLIER               | No/No                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                 |
| BASE PART NUMBER                 | ICS3771-18                                                                                            |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) ICS3771G-18LF    | ICS3771G-18LF Distributor                        | ICS3771G-18LF Supplier                               |
| ICS3771G-18LF Price                                 | ICS3771G-18LF Pictures                           | ICS3771G-18LF Image                                  |
| ICS3771G-18LF PDF Datasheet                         | ICS3771G-18LF Download Datasheet                 | ICS3771G-18LF Datasheet                              |
| ICS3771G-18LF Stock                                 | Buy ICS3771G-18LF                                | Buy IDT (Integrated Device Technology) ICS3771G-18LF |
| IDT (Integrated Device Technology) ICS3771G-18LF    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) ICS3771G-18LF    | IDT ICS3771G-18LF                                | IDT (Integrated Device Technology) ICS3771G-18LF     |
| IDT, Integrated Device Technology Inc ICS3771G-18LF | Integrated Device Technology (IDT) ICS3771G-18LF |                                                      |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                              |
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| <div></div> <div><b>ICS409MLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PC PERIPHERAL CLOCK 8-SOIC<br/>In stock: 4732 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ICS3771G-18LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SOURCE DTV/STB 16-TSSOP<br/>In stock: 6716 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ICS411M</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PC PERIPHERAL CLOCK 8-SOIC<br/>In stock: 4666 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ICS409MLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PC PERIPHERAL CLOCK 8-SOIC<br/>In stock: 6618 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>ICS348RIPT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER QUAD 20-QSOP<br/>In stock: 5370 pcs</div> <div>RFQ</div> | <div></div> <div><b>ICS348RPT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER QUAD 20-QSOP<br/>In stock: 4389 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>ICS348RIP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER QUAD 20-QSOP<br/>In stock: 5212 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ICS3726M-02LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC VCXO 24-36MHZ 12MA TTL 8-SOIC<br/>In stock: 4003 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ICS409M</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PC PERIPHERAL CLOCK 8-SOIC<br/>In stock: 5344 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ICS3726M-02LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC VCXO HI PERF 8-SOIC<br/>In stock: 5259 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>ICS409MT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PC PERIPHERAL CLOCK 8-SOIC<br/>In stock: 5104 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ICS348RP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER QUAD 20-QSOP<br/>In stock: 5974 pcs</div> <div>RFQ</div>       |