



IDT (Integrated Device Technology)

Technology)



87008AGILFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 87008AGILFT                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLOCK GENERATOR 1:8 24-TSSOP                                                                              |
| Datasheets:         |  87008AGILFT.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8162 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

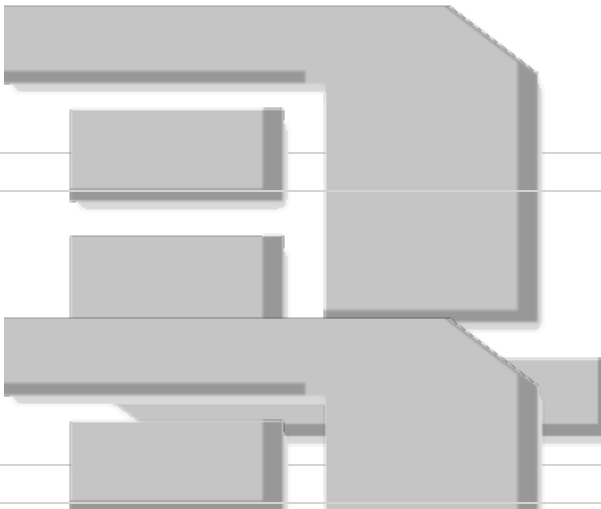
Specifications of 87008AGILFT

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 87008AGILFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                  |
| DESCRIPTION                      | IC CLOCK GENERATOR 1:8 24-TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 8162 pcs                                                                                            |
| DATA SHEET                       |  87008AGILFT.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                                                                                   |
| TYPE                             | Clock Generator, Fanout Distribution, Multiplexer                                                   |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP                                                                                            |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 2:8                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width)                                                                     |
| PLL                              | No                                                                                                  |
| OUTPUT                           | LVC MOS, LV TTL                                                                                     |
| OTHER NAMES                      | ICS87008AGILFT<br>ICS87008AGILFT-ND                                                                 |
| 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   | Lead free / RoHS Compliant                                                                          |
| INPUT                            | HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LV TTL, SSTL                                                    |
| FREQUENCY - MAX                  | 250MHz                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                              |
| BASE PART NUMBER                 | ICS87008                                                                                            |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) 87008AGILFT    | 87008AGILFT Distributor                        | 87008AGILFT Supplier                               |
| 87008AGILFT Price                                 | 87008AGILFT Pictures                           | 87008AGILFT Image                                  |
| 87008AGILFT PDF Datasheet                         | 87008AGILFT Download Datasheet                 | 87008AGILFT Datasheet                              |
| 87008AGILFT Stock                                 | Buy 87008AGILFT                                | Buy IDT (Integrated Device Technology) 87008AGILFT |
| IDT (Integrated Device Technology) 87008AGILFT    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 87008AGILFT    | IDT 87008AGILFT                                | IDT (Integrated Device Technology) 87008AGILFT     |
| IDT, Integrated Device Technology Inc 87008AGILFT | Integrated Device Technology (IDT) 87008AGILFT |                                                    |

Related Products



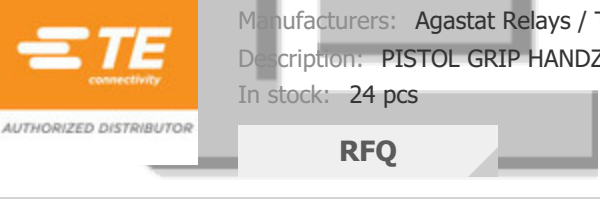
**870056175004**  
Manufacturers: Wurth  
Description: WCAP-PTHR ALUMINUM POLYMER CAP  
In stock: 55870 pcs  
RFQ



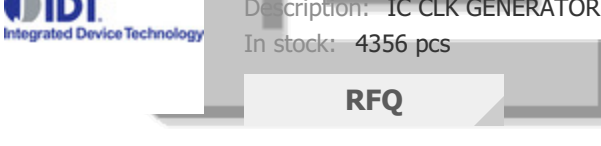
**870056175003**  
Manufacturers: Wurth  
Description: WCAP-PTHR ALUMINUM POLYMER CAP  
In stock: 71285 pcs  
RFQ



**870135**  
Manufacturers: Wurth  
Description: DESIGN KIT WCAP-PTH T  
In stock: 754 pcs  
RFQ



**870090-1**  
Manufacturers: Agastat Relays / TE Connectivity  
Description: PISTOL GRIP HANDZG  
In stock: 24 pcs  
RFQ



**87008AGILF**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK GENERATOR ZD 1:8 24-TSSOP  
In stock: 4356 pcs  
RFQ



**870056175005**  
Manufacturers: Wurth  
Description: WCAP-PTHR ALUMINUM POLYMER CAP  
In stock: 27117 pcs  
RFQ



**8701**  
Manufacturers: Keystone Electronics Corp.  
Description: SHOULDER SCREW KNOB SLOTTED 4-40  
In stock: 16956 pcs  
RFQ



**8701-10ML**  
Manufacturers: MG Chemicals  
Description: THREADLOCKER, LOW STRENGTH, REMO  
In stock: 10098 pcs  
RFQ



**87010**  
Manufacturers: Makeblock  
Description: MINI CASTER WHEEL  
In stock: 95379 pcs  
RFQ



**870135174001**  
Manufacturers: Wurth  
Description: CAP ALUM POLY 390UF 20% 6.3V T/H  
In stock: 129395 pcs  
RFQ



**870086-3**  
Manufacturers: Agastat Relays / TE Connectivity  
Description: PISTOLGRIP HANDTOOL  
In stock: 15 pcs  
RFQ



**870087-2**  
Manufacturers: Agastat Relays / TE Connectivity  
Description: HANDTOOL  
In stock: 73 pcs  
RFQ