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About IDT

Products

Applications

Support

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Calculators | Cross Reference | Green Initiative | Military | Parametric Search | Search by Part Number, Keyword, Document, Green/Pb-Free, Package

Home > Products > > 960013 > 960013BFLF

# 960013BFLF

Category:

Generic Part: Market Group:

Description:

960013

PC CLOCK

PC SPECIAL PURPOSE

### **Output Features:**

- 1 CPUCLK @ 3.3V up to 133.3 MHz
- 1 ASICCLK @ 3.3V up to 133.3 MHz
- 6 SDRAMs @ 3.3V up to 133.3MHz
- 6 PCIs @ 3.3V (including 1 free-running)
- 1 REF @ 3.3V, 14.318MHz
- 1 SDCLK @ 3.3V, 42MHz to 50MHz
- 1 MCLK @ 3.3V up to 133.3 MHz



#### **Parameters**

| Speed                   | NA     |
|-------------------------|--------|
| Temperature             | С      |
| Voltage                 | 3.3 V  |
| Status                  | Active |
| Sample                  | Yes    |
| Minimum Order Quantity  | 120    |
| Factory Order Increment | 30     |

#### **Distributor Inventory**

No Pricing information is available from our Distributors at this time.

#### Documents

| Туре | Title                  | Size  | Revision Date |  |
|------|------------------------|-------|---------------|--|
| Misc | PC Clocks Contact Info | 61 KB | 05/29/2007    |  |

## Package

| Package                          | SSOP 48 (PVG48)          |
|----------------------------------|--------------------------|
| Description                      | SSOP 300 MIL             |
| Status                           | Active                   |
| Class                            | PLASTIC                  |
| Category                         | Green                    |
| Pb (Lead) Free                   | Yes                      |
| Mark                             | F                        |
| Package Type                     | SSOP                     |
| Lead Count                       | 48                       |
| Length                           | 15.9 mm                  |
| Width                            | 7.5 mm                   |
| Thickness                        | 2.3 mm                   |
| Pitch                            | 0.64 mm                  |
| Tube / Tray                      | TUBE                     |
| Quantity per Tube/Tray           | 30                       |
| Quantity per Reel                | 1000                     |
| Moisture Sensitivity Level (MSL) | 1                        |
| Moisture Exposure Floor Life     | Unlimited@<30C/85%<br>RH |
| Peak Reflow Temperature          | 260°C                    |
| Rebake Conditions                | NA                       |
| Related Package Documents        | view documents           |