



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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953805CFT

Category: [Desktop Chipsets](#)

Generic Part: 953805

Market Group: PC CLOCK

Description: PC MAIN CLOCK

The ICS953805 is a two chip clock solution for desktop designs using SiS756/761 style chipsets. The ICS953805 provides all the necessary clock signals for such a system.

Output Features:

- 1 - Pair of differential push-pull CPU outputs
- 1 - Pair of differential push-pull NB outputs
- 1 - Pair of current mode differential serial reference clock
- 8 - PCICLK @ 3.3V
- 5 - Pairs of current mode differential PCI-Express clocks
- 2 - REF @ 3.3V
- 2 - ZCLK @ 3.3V
- 1 - 12_48MHz @ 3.3V
- 1 - 24_48MHz @ 3.3V



Parameters

| | |
|-------------------------|----------------|
| Package | SSOP 56 (FV56) |
| Voltage | 3.3 V |
| Package | SSOP 56 |
| Speed | NA |
| Temperature | C |
| Status | Active |
| Sample | No |
| Minimum Order Quantity | 1000 |
| Factory Order Increment | 1000 |

Distributor Inventory

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

Documents

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

Package

| | |
|----------------------------------|--------------------------|
| Description | SSOP 300 MIL, 56LD |
| Class | PLASTIC |
| Moisture Sensitivity Level (MSL) | 1 |
| Category | Standard |
| Moisture Exposure Floor Life | Unlimited @ <30°C/85% RH |
| Peak Reflow Temperature | 225°C |
| Rebake Conditions | NA |
| Length | 18.4 |
| Mark | F |
| Width | 7.5 |
| Pitch | 0.64 |
| Thickness | 2.3 |
| Status | Active |