

[Home](#) > [Products](#) > [Clock / Timing Devices](#) > [PC-Notebook-Server Clocks](#) > [Clock Synthesizer by Chipset Vendor](#) > [Desktop Chipsets](#) > 953805 > 953805CGT

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## 953805CGT

**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	TSSOP 56 (PA56)
Voltage	3.3 V
Package	TSSOP 56
Speed	NA
Temperature	C
Status	Active
Sample	No
Minimum Order Quantity	2000
Factory Order Increment	2000

### 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	TSSOP 6.10 MM
Class	PLASTIC
Moisture Sensitivity Level (MSL)	1
Category	Standard
Moisture Exposure Floor Life	Unlimited @ <30°C/85% RH
Peak Reflow Temperature	240°C
Rebake Conditions	NA
Length	14.0
Mark	G
Width	6.1
Pitch	0.5
Thickness	1.0
Status	Active