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[Integrated Device Technology \(IDT\)](#)
[ICS953805CGT](#)

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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	N/A
Length	14.0
Mark	G
Width	6.1
Pitch	0.5
Thickness	1.0
Status	Active