



**THE DATASHEET OF
ICS953805CF**



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953805CF

Category: [Desktop Chipsets](#)

Generic Part: [953805](#)

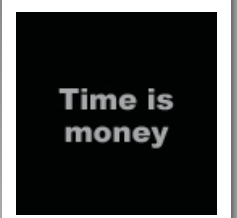
Market Group: [PC CLOCK](#)

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	Yes
Minimum Order Quantity	130
Factory Order Increment	26

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

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