Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Integrated Device Technology (IDT) ICS960007AFLFT

For any questions, you can email us directly: sales@integrated-circuit.com



Distributor of Integrated Device Technology (IDT): Excellent Integrated System Limited

Datasheet of ICS960007AFLFT - IC SYSTEM CLOCK 133MHZ 28-SSOP

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



Home > Products > > 960007 > 960007AFLFT

Add to myIDT [?]

960007AFLFT

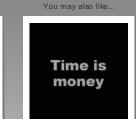
Category:

Generic Part: 960007 Market Group: PC CLOCK

Description: PC SPECIAL PURPOSE

The ICS960007 is a general purpose system clock. It provides 8 output CLKs, 1 REF CLK and excellent power management features through CLK_STOP#. Spread spectrum may be enabled through I2C programming. Spread spectrum typically reduces EMI by 8dB to 10 dB. This simplifies EMI qualification without resorting to board design iterations or costly shielding. The ICS960007 employs a proprietary closed loop design, which tightly controls the

percentage of spreading over process and temperature variations.



Parameters

Package	SSOP 28 (PYG28)
Speed	NA
Temperature	С
Voltage	3.3 V
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

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

Package

Description	SSOP 5.3 MM
Class	PLASTIC
Moisture Sensitivity Level (MSL)	1
Category	Green
Moisture Exposure Floor Life	Unlimited @ <30°C/85% RH
Peak Reflow Temprature	260°C
Rebake Conditions	N/A
Length	10.2
Mark	PYG
Width	5.3
Pitch	0.65
Thickness	1.73
Status	Active