



**THE DATASHEET OF
ICS93789DF**



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93789DF

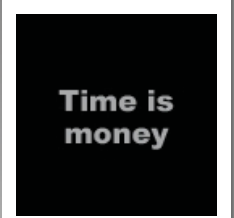
Category: Fan-out Buffers

Generic Part: 93789

Market Group: PC CLOCK

Description: PC BUFFER

Recommended Application: DDR fan out buffer for VIA P4x266/400 & PT800/880 chipsets
 Product Description/Features:
 • Max. frequency supported: 266 MHz (DDR533)
 • Low skew, fanout buffer
 • 1 to 6 differential clock distribution
 • I2C for functional and output control
 • Feedback pin for input to output synchronization
 • Supports up to 2 DDR DIMMs
 • CMOS level control signal input



Parameters

Package	SSOP 28 (PY28)
Voltage	3.3 V
Package	SSOP 28
Speed	NA
Temperature	C
Status	Active
Sample	Yes
Minimum Order Quantity	141
Factory Order Increment	47

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 5.3 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	10.2
Mark	R
Width	5.3
Pitch	0.65
Thickness	1.73
Status	Active

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