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93777BFLFT

() IDT.

Category: Zero Delay Buffers

93777 Generic Part: PC CLOCK Market Group: Description: PC BUFFER

Product Description/Features: • Maxfrequency supported = 266MHz (DDR 533) • Low skew, low jitter PLL clock driver • l2C address selection for dual buffer application • l2C for functional and output control • Feedback pins for input to output synchronization • Spread Spectrum tolerant inputs • 3.3V toerant CLK\_INT input



**Parameters** 

| Package                 | SSOP 28 (PYG28)<br>3.3 V |  |
|-------------------------|--------------------------|--|
| Voltage                 |                          |  |
| Package                 | SSOP 28                  |  |
| Speed                   | NA                       |  |
| Temperature             | С                        |  |
| Status                  | Active                   |  |
| Sam ple                 | 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 |
|---|------|------------------------|-------|---------------|
| П | 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%<br>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                      |  |