

9LPRS365BGLF

Category: Notebook Chipsets
Generic Part: 9LPRS365
Market Group: PC CLOCK
Description: CRESTLINE
 CK505 compliant clock with fully integrated voltage regulator and Internal series resistor on differential outputs.

Output Features:

- 2 - CPU differential low power push-pull pairs
- 9 - SRC differential low power push-pull pairs
- 1 - CPU/SRC selectable differential low power push-pull pair
- 1 - SRC/DOT selectable differential low power push-pull pair
- 5 - PCI, 33MHz
- 1 - PCL_F, 33MHz free running
- 1 - USB, 48MHz
- 1 - REF, 14.318MHz



Parameters

| | |
|-------------------------|-----------|
| Temperature | C |
| Voltage | 2.5V/3.3V |
| Package | TSSOP 64 |
| Speed | NA |
| Status | Active |
| Sample | Yes |
| Minimum Order Quantity | 112 |
| Factory Order Increment | 28 |

Distributor Inventory

No Pricing information is available from our Distributors at this time.

Documents

| Type | Title | Size | Revision Date |
|-----------|------------------------|--------|---------------|
| Datasheet | 954201 Datasheet | 163 KB | 03/27/2006 |
| | 954204 Datasheet | 200 KB | 03/27/2006 |
| | 954321 Datasheet | 225 KB | 03/27/2006 |
| Misc | PC Clocks Contact Info | 61 KB | 05/29/2007 |

Package

| | |
|----------------------------------|--------------------------------|
| Package | TSSOP 64 (PAG64) |
| Description | TSSOP 6.1 MM 0.5MM PITCH |
| Status | Active |
| Class | PLASTIC |
| Category | Green |
| Pb (Lead) Free | Yes |
| Mark | G |
| Package Type | TSSOP |
| Lead Count | 64 |
| Length | 17.0 mm |
| Width | 6.1 mm |
| Thickness | 1.0 mm |
| Pitch | 0.5 mm |
| Tube / Tray | TUBE |
| Quantity per Tube/Tray | 28 |
| Quantity per Reel | 1000 |
| Moisture Sensitivity Level (MSL) | 1 |
| Moisture Exposure Floor Life | Unlimited@<30C/85%RH |
| Peak Reflow Temperature | 260Å°C |
| Rebake Conditions | NA |
| Related Package Documents | view documents |