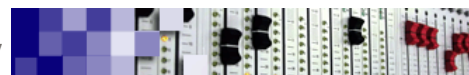




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The Analog and Digital Company™



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9LRS3197  9LRS3197AKLF

9LRS3197AKLF

[Description](#) | [Parameters](#) | [Package](#) | [Documents](#) | [Distributor Inventory](#) | [Contacts](#)

DESCRIPTION

PC MAIN CLOCK - CALPELLA

Generic Part:

9LRS3197

Category:

PARAMETERS

Package VFQFPN 32
Speed NA
Temperature C
Voltage 1.8V/3V

PACKAGE

Package VFQFPN 32 (NLG32)
Description VFQFP-N 5 X 5 X 1.0MM NO LEAD
Status Active
Class PLASTIC
Category Green
Pb (Lead) Free Yes
Pb Free Category e3 Sn
Mark K
Package Type VFQFPN
Lead Count 32
Length 5.0 mm
Width 5.0 mm
Thickness 1.0 mm
Pitch 0.5 mm
Tube / Tray TRAY
Quantity per Tube/Tray 490
Quantity per Reel 2500
Moisture Sensitivity Level (MSL) 3
Moisture Exposure 168 hrs@<30C/60%
Floor Life RH
Peak Reflow Temperature 260°C
Rebake Conditions 48hrs@125C
Related Package Documents [view documents](#)

DOCUMENTS

| Type | Title | Size | Revision Date |
|-----------------------|--|--------|---------------|
| Product Change Notice | PCN# : A1004-01(R1) Alternate Assembly Facilities for VFQFPN-32 | 131 KB | 06/04/2010 |
| | PCN# : A1004-01 Alternate Assembly Facilities for VFQFPN-32 | 130 KB | 04/02/2010 |
| | PCN# : A0910-01 Alternate Assembly Facility for Copper Wire Process on VFQFPN-20, 32, 40, 48, 56 | 117 KB | 11/05/2009 |

DISTRIBUTOR INVENTORY

| Part | Distributor | Qty | Date | RFQ | Order |
|-------------------|-------------|-----|------|-----|-------|
| No matches found. | | | | | |

CONTACTS

Sales Offices

▶ [Sales Offices and authorized distributors](#)

Technical Support

Clock Help

▶ [WWW: Clock Help](#)

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