

N/A



Image may be representation. See specifications for product details.

THS3120CDGN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS3120CDGN                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP CFA 130MHZ 8MSOP                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14590 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of THS3120CDGN

|                                   |                                                      |
|-----------------------------------|------------------------------------------------------|
| PART NUMBER                       | THS3120CDGN                                          |
| MANUFACTURER                      | N/A                                                  |
| DESCRIPTION                       | IC OPAMP CFA 130MHZ 8MSOP                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE                | 14590 pcs                                            |
| DATA SHEET                        |                                                      |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 10 V ~ 30 V, ±5 V ~ 15 V                             |
| VOLTAGE - INPUT OFFSET            | 2mV                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP-PowerPad                                      |
| SLEW RATE                         | 1700 V/μs                                            |
| SERIES                            | -                                                    |
| PACKAGING                         | Tube                                                 |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad   |
| OUTPUT TYPE                       | -                                                    |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                           |
| NUMBER OF CIRCUITS                | 1                                                    |
| MOUNTING TYPE                     | Surface Mount                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 1 Circuit 8-MSOP-PowerPad |
| CURRENT - SUPPLY                  | 7mA                                                  |
| CURRENT - OUTPUT / CHANNEL        | 490mA                                                |
| CURRENT - INPUT BIAS              | 3μA                                                  |
| BASE PART NUMBER                  | THS3120                                              |
| AMPLIFIER TYPE                    | Current Feedback                                     |
| -3DB BANDWIDTH                    | 130MHz                                               |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| THS3120CDGN               | THS3120CDGN Distributor        | THS3120CDGN Supplier  |
| THS3120CDGN Price         | THS3120CDGN Pictures           | THS3120CDGN Image     |
| THS3120CDGN PDF Datasheet | THS3120CDGN Download Datasheet | THS3120CDGN Datasheet |
| THS3120CDGN Stock         | Buy THS3120CDGN                | Buy THS3120CDGN       |
| THS3120CDGN               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                             |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>THS3115IPWPRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 110MHZ 14HTSSOP<br>In stock: 21145 pcs<br><b>RFQ</b> |  | <b>THS3115IPWPR</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 110MHZ 14HTSSOP<br>In stock: 23442 pcs<br><b>RFQ</b> |
|  | <b>THS3120ID</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 130MHZ 8SOIC<br>In stock: 11067 pcs<br><b>RFQ</b>         |  | <b>THS3120CDRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 130MHZ 8SOIC<br>In stock: 6010 pcs<br><b>RFQ</b>     |
|  | <b>THS3115IPWPG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 110MHZ 14HTSSOP<br>In stock: 11958 pcs<br><b>RFQ</b>  |  | <b>THS3115IPWP</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 110MHZ 14HTSSOP<br>In stock: 9853 pcs<br><b>RFQ</b>   |
|  | <b>THS3120CDGNG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 130MHZ 8MSOP<br>In stock: 11555 pcs<br><b>RFQ</b>     |  | <b>THS3120CDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 130MHZ 8SOIC<br>In stock: 4731 pcs<br><b>RFQ</b>       |
|  | <b>THS3120CDG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 130MHZ 8SOIC<br>In stock: 3688 pcs<br><b>RFQ</b>        |  | <b>THS3120CDGNR</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 130MHZ 8MSOP<br>In stock: 28386 pcs<br><b>RFQ</b>    |
|  | <b>THS3120CD</b><br>Manufacturers: N/A<br>Description: IC OPAMP CFA 130MHZ 8SOIC<br>In stock: 3226 pcs<br><b>RFQ</b>          |  | <b>THS3120EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR THS3120<br>In stock: 1867 pcs<br><b>RFQ</b>         |

