

N/A



Image may be representation. See specifications for product details.

THS4505DGKR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS4505DGKR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP DIFF 210MHZ 8VSSOP                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5176 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of THS4505DGKR

|                                   |                                                       |
|-----------------------------------|-------------------------------------------------------|
| PART NUMBER                       | THS4505DGKR                                           |
| MANUFACTURER                      | N/A                                                   |
| DESCRIPTION                       | IC OPAMP DIFF 210MHZ 8VSSOP                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                            |
| QUANTITY AVAILABLE                | 5176 pcs                                              |
| DATA SHEET                        |                                                       |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 15 V, ±2.25 V ~ 7.5 V                         |
| VOLTAGE - INPUT OFFSET            | 4mV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-VSSOP                                               |
| SLEW RATE                         | 1800 V/μs                                             |
| SERIES                            | -                                                     |
| PACKAGING                         | Tape & Reel (TR)                                      |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                |
| OUTPUT TYPE                       | Differential                                          |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                          |
| NUMBER OF CIRCUITS                | 1                                                     |
| MOUNTING TYPE                     | Surface Mount                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                            |
| GAIN BANDWIDTH PRODUCT            | 210MHz                                                |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential 8-VSSOP |
| CURRENT - SUPPLY                  | 16mA                                                  |
| CURRENT - INPUT BIAS              | 4μA                                                   |
| BASE PART NUMBER                  | THS4505                                               |
| AMPLIFIER TYPE                    | Differential                                          |
| -3DB BANDWIDTH                    | 260MHz                                                |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| THS4505DGKR               | THS4505DGKR Distributor        | THS4505DGKR Supplier  |
| THS4505DGKR Price         | THS4505DGKR Pictures           | THS4505DGKR Image     |
| THS4505DGKR PDF Datasheet | THS4505DGKR Download Datasheet | THS4505DGKR Datasheet |
| THS4505DGKR Stock         | Buy THS4505DGKR                | Buy THS4505DGKR       |
| THS4505DGKR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                           |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>THS4505DGKRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8VSSOP<br>In stock: 2741 pcs<br><b>RFQ</b> |  | <b>THS4504EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR THS4504<br>In stock: 1760 pcs<br><b>RFQ</b>          |
|  | <b>THS4505DGNR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8MSOP<br>In stock: 35806 pcs<br><b>RFQ</b>   |  | <b>THS4505DGK</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8VSSOP<br>In stock: 16570 pcs<br><b>RFQ</b>  |
|  | <b>THS4504DRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8SOIC<br>In stock: 35266 pcs<br><b>RFQ</b>   |  | <b>THS4505DGN</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8MSOP<br>In stock: 16040 pcs<br><b>RFQ</b>   |
|  | <b>THS4505DGKG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8VSSOP<br>In stock: 19350 pcs<br><b>RFQ</b> |  | <b>THS4505D</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8SOIC<br>In stock: 14830 pcs<br><b>RFQ</b>     |
|  | <b>THS4505DRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8SOIC<br>In stock: 36991 pcs<br><b>RFQ</b>   |  | <b>THS4505DR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8SOIC<br>In stock: 37825 pcs<br><b>RFQ</b>    |
|  | <b>THS4505DG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8SOIC<br>In stock: 23980 pcs<br><b>RFQ</b>    |  | <b>THS4505DGNG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 210MHZ 8MSOP<br>In stock: 20110 pcs<br><b>RFQ</b> |

