



VCA824IDGST

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|---------------------|-----------------------------|
| Part Number:        | VCA824IDGST                 |
| Manufacturer/Brand: | N/A                         |
| Product description | IC OPAMP VGA 710MHZ 10VSSOP |
| Datasheets:         |                             |
| RoHs Status         | Lead free / RoHS Compliant  |
| Ship From           | Hong Kong                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS       |

REQUEST FOR QUOTATION

Specifications of VCA824IDGST

|                                   |                                                  |
|-----------------------------------|--------------------------------------------------|
| PART NUMBER                       | VCA824IDGST                                      |
| MANUFACTURER                      | N/A                                              |
| DESCRIPTION                       | IC OPAMP VGA 710MHZ 10VSSOP                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                       |
| DATA SHEET                        |                                                  |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4 V ~ 6 V                                       |
| VOLTAGE - INPUT OFFSET            | 4mV                                              |
| SUPPLIER DEVICE PACKAGE           | 10-VSSOP                                         |
| SLEW RATE                         | 2500 V/μs                                        |
| SERIES                            | -                                                |
| PACKAGING                         | Tape & Reel (TR)                                 |
| PACKAGE / CASE                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)         |
| OUTPUT TYPE                       | -                                                |
| OTHER NAMES                       | 296-22899-2<br>VCA824IDGSTG4<br>VCA824IDGSTG4-ND |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                     |
| NUMBER OF CIRCUITS                | 1                                                |
| MOUNTING TYPE                     | Surface Mount                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                       |
| MANUFACTURER STANDARD LEAD TIME   | 20 Weeks                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                       |
| DETAILED DESCRIPTION              | Variable Gain Amplifier 1 Circuit 10-VSSOP       |
| CURRENT - SUPPLY                  | 36.5mA                                           |
| CURRENT - OUTPUT / CHANNEL        | 90mA                                             |
| CURRENT - INPUT BIAS              | 19μA                                             |
| BASE PART NUMBER                  | VCA824                                           |
| AMPLIFIER TYPE                    | Variable Gain                                    |
| -3DB BANDWIDTH                    | 710MHz                                           |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| VCA824IDGST               | VCA824IDGST Distributor        | VCA824IDGST Supplier  |
| VCA824IDGST Price         | VCA824IDGST Pictures           | VCA824IDGST Image     |
| VCA824IDGST PDF Datasheet | VCA824IDGST Download Datasheet | VCA824IDGST Datasheet |
| VCA824IDGST Stock         | Buy VCA824IDGST                | Buy VCA824IDGST       |
| VCA824IDGST               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                              |                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>VCA824IDGSR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 710MHZ 10VSSOP<br/>In stock: 5450 pcs<br/>RFQ</div> | <div></div> <div><b>VCA8500IRGCT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 55MHZ 64VQFN<br/>In stock: 2193 pcs<br/>RFQ</div>   |
| <div></div> <div><b>VCA822IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 168MHZ 14SOIC<br/>In stock: 29610 pcs<br/>RFQ</div>   | <div></div> <div><b>VCA822IDGST</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 168MHZ 10VSSOP<br/>In stock: 21945 pcs<br/>RFQ</div> |
| <div></div> <div><b>VCA824ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 710MHZ 14SOIC<br/>In stock: 16845 pcs<br/>RFQ</div>    | <div></div> <div><b>VCA824IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 710MHZ 14SOIC<br/>In stock: 22229 pcs<br/>RFQ</div>    |
| <div></div> <div><b>VCA822IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 168MHZ 14SOIC<br/>In stock: 33171 pcs<br/>RFQ</div> | <div></div> <div><b>VCA8500IRGCTG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 55MHZ 64VQFN<br/>In stock: 2633 pcs<br/>RFQ</div> |
| <div></div> <div><b>VCA8500IRGCR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 55MHZ 64VQFN<br/>In stock: 5834 pcs<br/>RFQ</div>  | <div></div> <div><b>VCA824IDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 710MHZ 14SOIC<br/>In stock: 13775 pcs<br/>RFQ</div>   |
| <div></div> <div><b>VCA8500BOARD</b><br/>Manufacturers: N/A<br/>Description: BOARD DEV FOR VCA8500<br/>In stock: 652 pcs<br/>RFQ</div>       | <div></div> <div><b>VCA8613YR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VGA 70MHZ 64TQFP<br/>In stock: 4265 pcs<br/>RFQ</div>      |