



UA748ID

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | UA748ID                         |
| Manufacturer/Brand: | STMicroelectronics              |
| Product description | IC OPAMP GP 1MHZ 8SO            |
| Datasheets:         | <a href="#">PDF UA748ID.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of UA748ID

|                                   |                                          |
|-----------------------------------|------------------------------------------|
| PART NUMBER                       | UA748ID                                  |
| MANUFACTURER                      | STMicroelectronics                       |
| DESCRIPTION                       | IC OPAMP GP 1MHZ 8SO                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant               |
| DATA SHEET                        | <a href="#">PDF UA748ID.pdf</a>          |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±5 V ~ 20 V                              |
| VOLTAGE - INPUT OFFSET            | 700µV                                    |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                     |
| SLEW RATE                         | 0.5 V/µs                                 |
| SERIES                            | -                                        |
| PACKAGING                         | Tube                                     |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)            |
| OUTPUT TYPE                       | -                                        |
| OTHER NAMES                       | 497-4084-5                               |
| OPERATING TEMPERATURE             | -40°C ~ 105°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            | 1MHz                                     |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit 8-SO |
| CURRENT - SUPPLY                  | 1.8mA                                    |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                     |
| CURRENT - INPUT BIAS              | 25nA                                     |
| BASE PART NUMBER                  | UA748                                    |
| AMPLIFIER TYPE                    | General Purpose                          |

Related Tags

|                            |                             |                                |
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Related Products

|                                                                                                                                        |                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>UA747CNG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 14DIP<br/>In stock: 95335 pcs</p> <p>RFQ</p>              | <p><b>UA748CDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1MHZ 8SO<br/>In stock: 96803 pcs</p> <p>RFQ</p> |
| <p><b>UA748CN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1MHZ 8DIP<br/>In stock: 4235 pcs</p> <p>RFQ</p>   | <p><b>UA7805CKC</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1.5A TO220-3<br/>In stock: 4756 pcs</p> <p>RFQ</p>       |
| <p><b>UA748IN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1MHZ 8DIP<br/>In stock: 4203 pcs</p> <p>RFQ</p>   | <p><b>UA748IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1MHZ 8SO<br/>In stock: 5235 pcs</p> <p>RFQ</p>  |
| <p><b>UA741MN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1MHZ 8DIP<br/>In stock: 222814 pcs</p> <p>RFQ</p> | <p><b>UA747CN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 14DIP<br/>In stock: 126224 pcs</p> <p>RFQ</p>              |
| <p><b>UA748CD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1MHZ 8SO<br/>In stock: 108784 pcs</p> <p>RFQ</p>  | <p><b>UA7805CKCSE3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1.5A TO220-3<br/>In stock: 167943 pcs</p> <p>RFQ</p>  |
| <p><b>UA7805CKCS</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1.5A TO220-3<br/>In stock: 196871 pcs</p> <p>RFQ</p>     | <p><b>UA7805CKCT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 1.5A TO220-3<br/>In stock: 228769 pcs</p> <p>RFQ</p>    |

