

N/A



Image may be representation. See specifications for product details.

OPA197QDGKRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA197QDGKRQ1                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OP AMP RR OUT 1CH 8VSSOP                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 120214 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

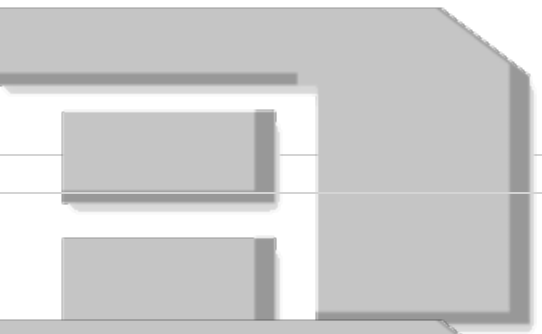
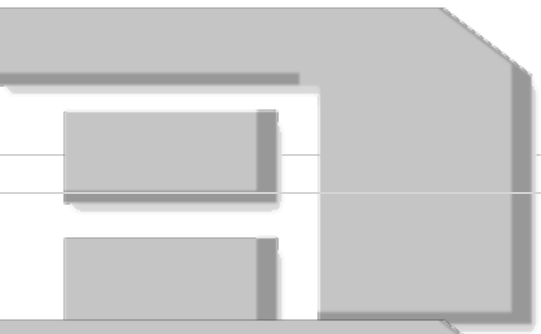
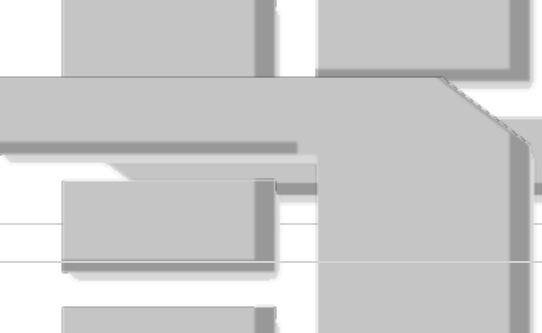
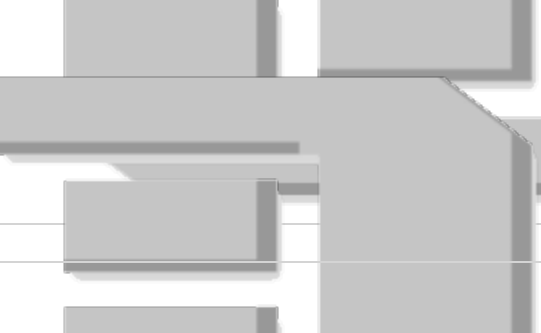
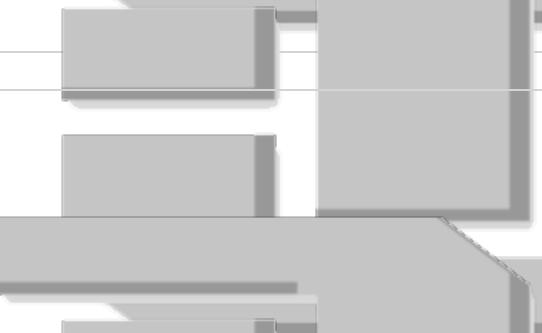
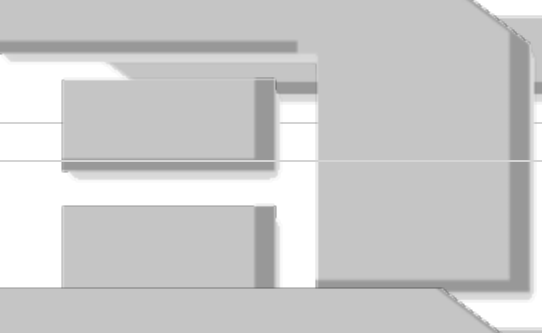
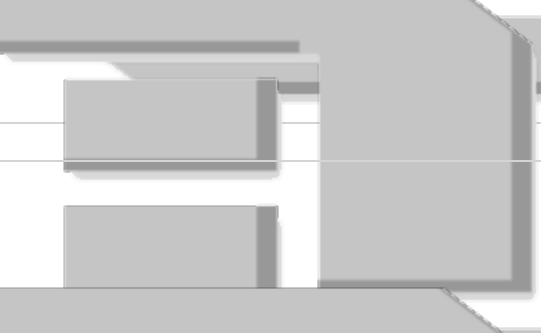
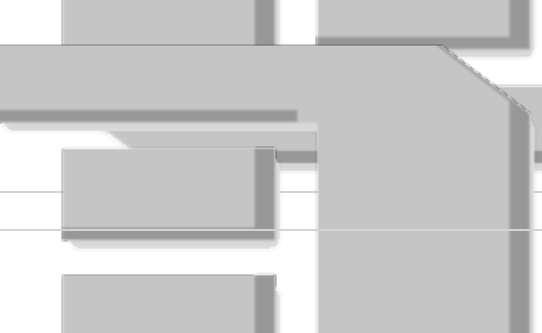
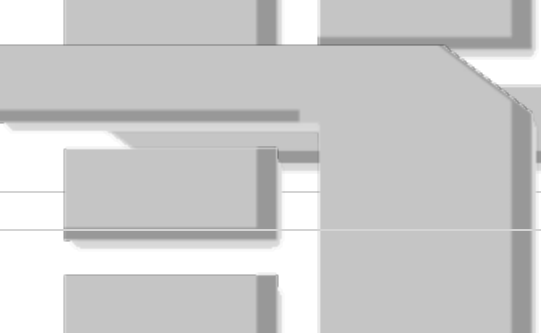
Specifications of OPA197QDGKRQ1

|                                   |                                                          |
|-----------------------------------|----------------------------------------------------------|
| PART NUMBER                       | OPA197QDGKRQ1                                            |
| MANUFACTURER                      | N/A                                                      |
| DESCRIPTION                       | IC OP AMP RR OUT 1CH 8VSSOP                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE                | 120214 pcs                                               |
| DATA SHEET                        |                                                          |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 36 V, ±2.25 V ~ 18 V                             |
| VOLTAGE - INPUT OFFSET            | 25µV                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-VSSOP                                                  |
| SLEW RATE                         | 20 V/µs                                                  |
| SERIES                            | Automotive, AEC-Q100                                     |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                   |
| OUTPUT TYPE                       | Rail-to-Rail                                             |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                            |
| NUMBER OF CIRCUITS                | 1                                                        |
| MOUNTING TYPE                     | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| GAIN BANDWIDTH PRODUCT            | 10MHz                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-VSSOP |
| CURRENT - SUPPLY                  | 1mA                                                      |
| CURRENT - OUTPUT / CHANNEL        | 65mA                                                     |
| CURRENT - INPUT BIAS              | 5pA                                                      |
| AMPLIFIER TYPE                    | General Purpose                                          |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| OPA197QDGKRQ1               | OPA197QDGKRQ1 Distributor        | OPA197QDGKRQ1 Supplier  |
| OPA197QDGKRQ1 Price         | OPA197QDGKRQ1 Pictures           | OPA197QDGKRQ1 Image     |
| OPA197QDGKRQ1 PDF Datasheet | OPA197QDGKRQ1 Download Datasheet | OPA197QDGKRQ1 Datasheet |
| OPA197QDGKRQ1 Stock         | Buy OPA197QDGKRQ1                | Buy OPA197QDGKRQ1       |
| OPA197QDGKRQ1               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                                  |                                                                                      |                                                                                                                                                 |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>OPA197IDGKT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OP AMP RR OUT 1CH 8VSSOP</p> <p>In stock: 86444 pcs</p> <p>RFQ</p>        |  | <p><b>OPA197ID</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OP AMP LOW OFFSET VOLT 8SOIC</p> <p>In stock: 51384 pcs</p> <p>RFQ</p>      |
|  | <p><b>OPA1S2385IDRCR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP CMOS 100MHZ RRO 10SON</p> <p>In stock: 36895 pcs</p> <p>RFQ</p>  |  | <p><b>OPA1S2385IDRCT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP CMOS 100MHZ RRO 10SON</p> <p>In stock: 47126 pcs</p> <p>RFQ</p> |
|  | <p><b>OPA1S2384IDRCR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OP AMP CMOS RR 250MHZ 10VSON</p> <p>In stock: 80720 pcs</p> <p>RFQ</p> |  | <p><b>OPA197IDR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OP AMP RRIO 36V 8SOIC</p> <p>In stock: 53541 pcs</p> <p>RFQ</p>            |
|  | <p><b>OPA197IDBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OP AMP PREC RRIO 36V SOT23-5</p> <p>In stock: 69448 pcs</p> <p>RFQ</p>    |  | <p><b>OPA197IDBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OP AMP PREC RRIO 36V SOT23-5</p> <p>In stock: 114548 pcs</p> <p>RFQ</p>  |
|  | <p><b>OPA1S2384EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR OPA1S2384</p> <p>In stock: 2086 pcs</p> <p>RFQ</p>          |  | <p><b>OPA1S2385EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: MODULE EVAL FOR OPA1S2385</p> <p>In stock: 1869 pcs</p> <p>RFQ</p>         |
|  | <p><b>OPA1S2384IDRCT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC CMOS TIA 250MHZ 10-SOIC</p> <p>In stock: 47820 pcs</p> <p>RFQ</p>      |  | <p><b>OPA197IDGKR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OP AMP RRIO 36V 10MHZ 8VSSOP</p> <p>In stock: 120088 pcs</p> <p>RFQ</p>  |