



### OPA191ID

Part Number: **OPA191ID**      Manufacturer/Brand: Macraigor Systems LLC  
 Product Description: IC OP AMP PREC E-TRIM 8SOIC      Ship From: Hong Kong  
 RoHS Status: Lead free / RoHS Compliant      Shipment Way: DHL/Fedex/TNT/UPS/EMS  
 Datasheets:

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	OPA191ID	<b>Manufacturer</b>	Macraigor Systems LLC
<b>Description</b>	IC OP AMP PREC E-TRIM 8SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>			
<b>Voltage - Supply, Single/Dual (±)</b>	-	<b>Voltage - Input Offset</b>	5pA
<b>Voltage - Breakdown</b>	8-SOIC	<b>Series</b>	-
<b>RoHS Status</b>	Tube	<b>Polarization</b>	8-SOIC (0.154", 3.90mm Width)
<b>Output Type</b>	Rail-to-Rail	<b>Other Names</b>	296-44239-5 OPA191ID-ND
<b>Orientation</b>	1	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Bits/Stages</b>	5μV	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)	<b>Max Output Power x Channels @ Load</b>	General Purpose
<b>Manufacturer Standard Lead Time</b>	8 Weeks	<b>Manufacturer Part Number</b>	OPA191ID
<b>Expanded Description</b>	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC	<b>Description</b>	IC OP AMP PREC E-TRIM 8SOIC
<b>Current - Supply (Main IC)</b>	4.5 V ~ 36 V, ±2.25 V ~ 18 V	<b>Current - Supply</b>	140μA
<b>Current - Input Bias</b>	2.5MHz	<b>Channels per IC</b>	65mA
<b>-3db Bandwidth</b>	5.5 V/μs		

#### Related Products

<p><b>OPA191IDBVR</b> Manufacturers: N/A Description: IC OP AMP PREC E-TRIM 5SOT23</p> <p><a href="#">RFQ</a></p>	<p><b>OPA188AIDGKT</b> Manufacturers: N/A Description: IC OPAMP ZERO-DRIFT 2MHZ 8VSSOP</p> <p><a href="#">RFQ</a></p>
<p><b>OPA191IDGKR</b> Manufacturers: N/A Description: IC OP AMP PREC E-TRIM 8VSSOP</p> <p><a href="#">RFQ</a></p>	<p><b>OPA188AQDGKRQ1</b> Manufacturers: N/A Description: IC OP AMP ZERO DRIFT RR 8VSSOP</p> <p><a href="#">RFQ</a></p>
<p><b>OPA189ID</b> Manufacturers: N/A Description: 14MHZ, MUX-FRIENDLY, LOW-NOISE,</p> <p><a href="#">RFQ</a></p>	<p><b>OPA191IDR</b> Manufacturers: N/A Description: IC OP AMP PREC E-TRIM 8SOIC</p> <p><a href="#">RFQ</a></p>
<p><b>OPA191IDGKT</b> Manufacturers: N/A Description: IC OP AMP PREC E-TRIM 8VSSOP</p> <p><a href="#">RFQ</a></p>	<p><b>OPA188AIDR</b> Manufacturers: N/A Description: IC OPAMP ZERO-DRIFT 2MHZ 8SOIC</p> <p><a href="#">RFQ</a></p>
<p><b>OPA189IDR</b> Manufacturers: N/A Description: 36V ZERO DRIFT OP-AMP</p> <p><a href="#">RFQ</a></p>	<p><b>OPA188AIDGKR</b> Manufacturers: N/A Description: IC OPAMP ZERO-DRIFT 2MHZ 8VSSOP</p> <p><a href="#">RFQ</a></p>
<p><b>OPA192ID</b> Manufacturers: N/A Description: IC OP AMP RRIO 36V 8SOIC</p> <p><a href="#">RFQ</a></p>	<p><b>OPA191IDBVT</b> Manufacturers: N/A Description: IC OP AMP PREC E-TRIM SOT23-5</p> <p><a href="#">RFQ</a></p>

#### Related tags

- Macraigor Systems LLC OPA191ID
- OPA191ID Price
- OPA191ID PDF Datasheet
- OPA191ID Stock
- Macraigor Systems LLC OPA191ID
- Macraigor Systems LLC OPA191ID
- OPA191ID Distributor
- OPA191ID Pictures
- OPA191ID Download Datasheet
- Buy OPA191ID
- Macraigor Systems LLC Supplier
- OPA191ID Supplier
- OPA191ID Image
- OPA191ID Datasheet
- Buy Macraigor Systems LLC OPA191ID
- Macraigor Systems LLC Distributor