






EL5177IY

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| Part Number: | EL5177IY |
| Manufacturer/Brand: | Intersil |
| Product description | IC OPAMP DIFF 200MHZ 10MSOP |
| Datasheets: |  EL5177IY.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of EL5177IY

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| PART NUMBER | EL5177IY |
| MANUFACTURER | Intersil |
| DESCRIPTION | IC OPAMP DIFF 200MHZ 10MSOP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  EL5177IY.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.75 V ~ 11 V, ±2.38 V ~ 5.5 V |
| VOLTAGE - INPUT OFFSET | 1.4mV |
| SUPPLIER DEVICE PACKAGE | 10-MSOP |
| SLEW RATE | 1100 V/μs |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 10-TFSOP, 10-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) | 2 (1 Year) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| GAIN BANDWIDTH PRODUCT | 200MHz |
| DETAILED DESCRIPTION | Differential Amplifier 1 Circuit Differential 10-MSOP |
| CURRENT - SUPPLY | 12.5mA |
| CURRENT - OUTPUT / CHANNEL | 50mA |
| CURRENT - INPUT BIAS | 14μA |
| BASE PART NUMBER | EL5177 |
| AMPLIFIER TYPE | Differential |
| -3DB BANDWIDTH | 550MHz |

Related Tags

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|  <div>EL5176IYZ-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 10MSOP In stock: Out stock RFQ</div> |  <div>EL5177IY-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 200MHZ 10MSOP In stock: Out stock RFQ</div> |
|  <div>EL5176IY-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 10MSOP In stock: Out stock RFQ</div> |  <div>EL5177IYZ Manufacturers: Intersil Description: IC OPAMP DIFF 200MHZ 10MSOP In stock: 748 pcs RFQ</div> |
|  <div>EL5177IYZ-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 200MHZ 10MSOP In stock: Out stock RFQ</div> |  <div>EL5176IYZ-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 10MSOP In stock: Out stock RFQ</div> |
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