

|                                                                                                                                                                                                                                        |                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>MAX978EEE+T</div>                                                                                                               |
|                                                                                                                                                                                                                                        | <div>Manufacturer Part Number:</div> <div>MAX978EEE+T</div>                                                                          |
|                                                                                                                                                                                                                                        | <div>Manufacturer/Brand:</div> <div>N/A</div>                                                                                        |
|                                                                                                                                                                                                                                        | <div>Part of Description:</div> <div>IC COMPARATOR QUAD 16-QSOP</div>                                                                |
|                                                                                                                                                                                                                                        | <div>RoHs Status:</div> <div>Lead free / RoHS</div> |
|                                                                                                                                                                                                                                        | <div>Stock Condition:</div> <div>Compliant<br/>New original, 1978 pcs Stock Available.</div>                                         |
|                                                                                                                                                                                                                                        | <div>Ship From:</div> <div>Hong Kong</div>                                                                                           |
| <div>Shipment Way:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>                                                                                                                                                                              |                                                                                                                                      |

Specifications

|                                   |                                                  |
|-----------------------------------|--------------------------------------------------|
| Part Number                       | MAX978EEE+T                                      |
| Manufacturer                      | N/A                                              |
| Description                       | IC COMPARATOR QUAD 16-QSOP                       |
| Category                          | Integrated Circuits (ICs) > Linear - Comparators |
| Part Status                       | 1978 pcs Stock                                   |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V                                    |
| Voltage - Input Offset (Max)      | 2mV @ 5V                                         |
| Type                              | General Purpose                                  |
| Supplier Device Package           | 16-QSOP                                          |
| Series                            | -                                                |
| Propagation Delay (Max)           | 28ns                                             |
| Packaging                         | Tape & Reel (TR)                                 |
| Package / Case                    | 16-SSOP (0.154", 3.90mm Width)                   |
| Output Type                       | CMOS, Rail-to-Rail, TTL                          |
| Operating Temperature             | -40°C ~ 85°C                                     |
| Number of Elements                | 4                                                |
| Mounting Type                     | Surface Mount                                    |
| Hysteresis                        | 4mV                                              |
| Current - Quiescent (Max)         | 650µA                                            |
| Current - Output (Typ)            | -                                                |
| Current - Input Bias (Max)        | 0.075µA @ 5.5V                                   |
| CMRR, PSRR (Typ)                  | 95dB CMRR, 100dB PSRR                            |

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