



Maxim Integrated

MAX44008EDT+

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| Part Number: | MAX44008EDT+ |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC MAX44008EDT+ |
| Datasheets: | MAX44008EDT+.pdf |
| 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 MAX44008EDT+

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| PART NUMBER | MAX44008EDT+ |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC MAX44008EDT+ |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | MAX44008EDT+.pdf |
| VOLTAGE - SUPPLY | 2.7V ~ 5.5V |
| SERIES | - |
| RESOLUTION (BITS) | 14 b |
| OUTPUT | I ² C |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Gain Control, Interrupt, Programmable Resolution, Sleep Mode |
| DETAILED DESCRIPTION | Color Sensor 14 b Gain Control, Interrupt, Programmable Resolution, Sleep Mode |
| CURRENT - SUPPLY (MAX) | 30µA @ 3.3V |

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