




MAX44008EDT+T

Part Number:	MAX44008EDT+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC AMBIENT/PROXIMITY SENS TDFN
Datasheets:	 MAX44008EDT+T.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of MAX44008EDT+T

PART NUMBER	MAX44008EDT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMBIENT/PROXIMITY SENS TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX44008EDT+T.pdf
VOLTAGE - SUPPLY	2.7V ~ 5.5V
SERIES	-
RESOLUTION (BITS)	14 b
PACKAGE / CASE	6-VDFDN
OUTPUT	I ² C
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 6-VDFDN
CURRENT - SUPPLY (MAX)	30µA @ 3.3V

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