



Maxim Integrated

MAX5981BETE+T

Part Number:	MAX5981BETE+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC CTRLR PD IEEE 802.3AF 16TQFN
Datasheets:	1.MAX5981BETE+T.pdf 2.MAX5981BETE+T.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	29981 pcs stock
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 MAX5981BETE+T

PART NUMBER	MAX5981BETE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CTRLR PD IEEE 802.3AF 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29981 pcs
DATA SHEET	1.MAX5981BETE+T.pdf 2.MAX5981BETE+T.pdf
VOLTAGE - SUPPLY	36.6 V ~ 60 V
TYPE	Controller (PD)
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
STANDARDS	802.3at (PoE+), 802.3af (PoE)
SERIES	-
POWER - MAX	25.5W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
DETAILED DESCRIPTION	Power Over Ethernet Controller 1 Channel 802.3at (PoE+), 802.3af (PoE) 16-TQFN (5x5)
CURRENT - SUPPLY	270µA
BASE PART NUMBER	MAX5981
AUXILIARY SENSE	Yes

Related Tags

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