



MAX1583ZETB+T

Part Number:	MAX1583ZETB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR 250MA 10TDFN
Datasheets:	1.MAX1583ZETB+T.pdf 2.MAX1583ZETB+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1583ZETB+T

PART NUMBER	MAX1583ZETB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR 250MA 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1583ZETB+T.pdf 2.MAX1583ZETB+T.pdf
VOLTAGE - SUPPLY (MIN)	2.6V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	24V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	10-TDFN-EP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	750kHz ~ 1.25MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 250mA 10-TDFN-EP (3x3)
CURRENT - OUTPUT / CHANNEL	250mA
BASE PART NUMBER	MAX1583
APPLICATIONS	Camera Flash

Related Tags

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