



MAX8631YETI+T

Part Number:	MAX8631YETI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 28TQFN
Datasheets:	1.MAX8631YETI+T.pdf 2.MAX8631YETI+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8631YETI+T

PART NUMBER	MAX8631YETI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8631YETI+T.pdf 2.MAX8631YETI+T.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	5V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	28-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	8 + 2LDOs
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	Single-Wire
DETAILED DESCRIPTION	LED Driver IC 8 + 2LDOs Output DC DC Regulator Switched Capacitor (Charge Pump) Single-Wire Dimming 30mA, 100mA (Flash) 28-TQFN (4x4)
CURRENT - OUTPUT / CHANNEL	30mA, 100mA (Flash)
BASE PART NUMBER	MAX8631
APPLICATIONS	Backlight, Camera Flash

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