



MAX8645YETI+T

Part Number:	MAX8645YETI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 28TQFN
Datasheets:	1.MAX8645YETI+T.pdf 2.MAX8645YETI+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

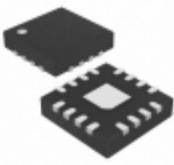
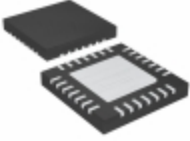
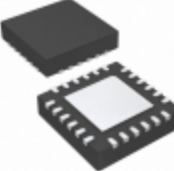
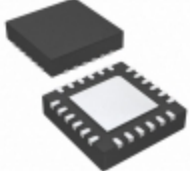
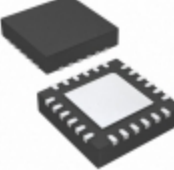
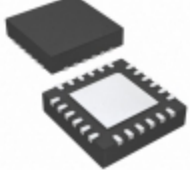
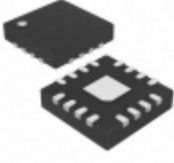
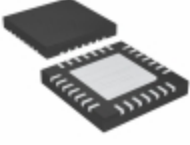
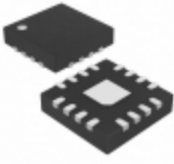
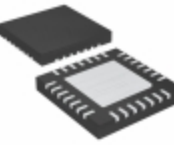
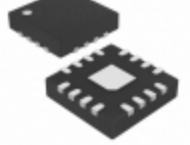
Specifications of MAX8645YETI+T

PART NUMBER	MAX8645YETI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8645YETI+T.pdf 2.MAX8645YETI+T.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	5.5V
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
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 Output DC DC Regulator Switched Capacitor (Charge Pump) Single-Wire Dimming 30mA, 200mA (Flash) 28-TQFN (4x4)
CURRENT - OUTPUT / CHANNEL	30mA, 200mA (Flash)
BASE PART NUMBER	MAX8645
APPLICATIONS	Backlight, Camera Flash

Related Tags

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 MAX8643ETG+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 24TQFN In stock: Out stock RFQ	 MAX8646ETG+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 6A SYNC 24TQFN In stock: 369 pcs RFQ
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