



MAX8645XETI+

Part Number:	MAX8645XETI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 28TQFN
Datasheets:	1.MAX8645XETI+.pdf 2.MAX8645XETI+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6178 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

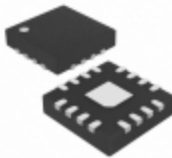
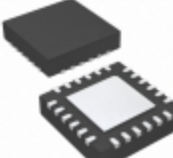
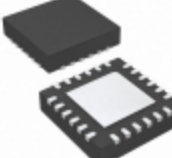
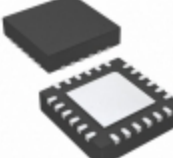
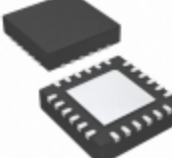
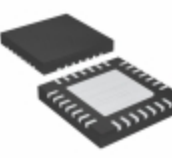
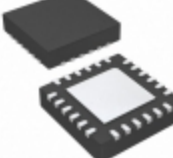
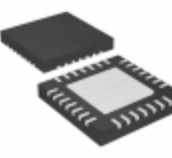
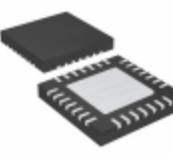
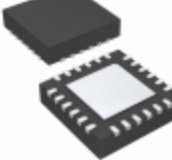
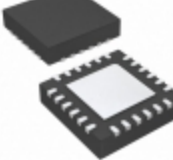
Specifications of MAX8645XETI+

PART NUMBER	MAX8645XETI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6178 pcs
DATA SHEET	1.MAX8645XETI+.pdf 2.MAX8645XETI+.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	Tube
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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Related Products

 MAX8647ETE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 17770 pcs RFQ	 MAX8643ETG+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 24TQFN In stock: 26884 pcs RFQ
 MAX8643AETG+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 24TQFN In stock: 33110 pcs RFQ	 MAX8646ETG+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 6A SYNC 24TQFN In stock: 19110 pcs RFQ
 MAX8643ETG+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 24TQFN In stock: 10830 pcs RFQ	 MAX8643EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX8643 In stock: 1297 pcs RFQ
 MAX8645YETI+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 3628 pcs RFQ	 MAX8643AETG/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 24TQFN In stock: 16855 pcs RFQ
 MAX8645YETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 6594 pcs RFQ	 MAX8645XETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 5572 pcs RFQ
 MAX8646ETG+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 6A SYNC 24TQFN In stock: 8906 pcs RFQ	 MAX8643AETG/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 24TQFN In stock: 32523 pcs RFQ