



MAX8631XETI+

Part Number:	MAX8631XETI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 28TQFN
Datasheets:	PDF 1.MAX8631XETI+.pdf PDF 2.MAX8631XETI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5762 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

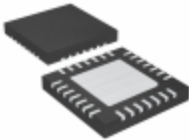
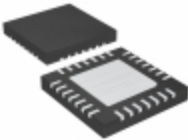
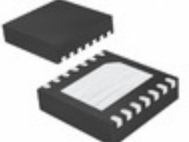
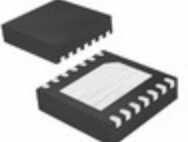
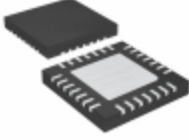
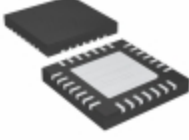
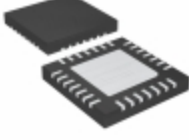
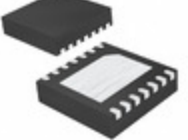
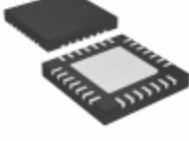
Specifications of MAX8631XETI+

PART NUMBER	MAX8631XETI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5762 pcs
DATA SHEET	PDF 1.MAX8631XETI+.pdf PDF 2.MAX8631XETI+.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	Tube
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

Related Tags

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Related Products

 MAX8631YETI+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 2743 pcs RFQ	 MAX8632ETI+ Manufacturers: Maxim Integrated Description: IC PWR SUPPLY DDR 28-TQFN In stock: 6934 pcs RFQ
 MAX8630ZETD18+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 14TDFN In stock: 4460 pcs RFQ	 MAX8630ZETD20+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 14TDFN In stock: 4618 pcs RFQ
 MAX8631YETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 6468 pcs RFQ	 MAX8630ZETD25+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 14TDFN In stock: 4860 pcs RFQ
 MAX8631YETI+W Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 5633 pcs RFQ	 MAX8630ZETD25+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: 3145 pcs RFQ
 MAX8631XETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 4807 pcs RFQ	 MAX8630YETD25+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 14TDFN In stock: 7025 pcs RFQ
 MAX8631YETI+TW Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 5381 pcs RFQ	 MAX8630ZETD15+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 14TDFN In stock: 6949 pcs RFQ