



MAX8821ETI+

Part Number:	MAX8821ETI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 28TQFN
Datasheets:	PDF 1.MAX8821ETI+.pdf PDF 2.MAX8821ETI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

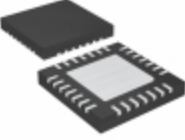
Specifications of MAX8821ETI+

PART NUMBER	MAX8821ETI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5740 pcs
DATA SHEET	PDF 1.MAX8821ETI+.pdf PDF 2.MAX8821ETI+.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
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	6 + 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	I ² C
DETAILED DESCRIPTION	LED Driver IC 6 + 2LDOs Output DC DC Regulator Switched Capacitor (Charge Pump) I ² C Dimming 25.6mA 28-TQFN (4x4)
CURRENT - OUTPUT / CHANNEL	25.6mA
BASE PART NUMBER	MAX8821
APPLICATIONS	Backlight

Related Tags

Maxim Integrated MAX8821ETI+	MAX8821ETI+ Distributor	MAX8821ETI+ Supplier
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