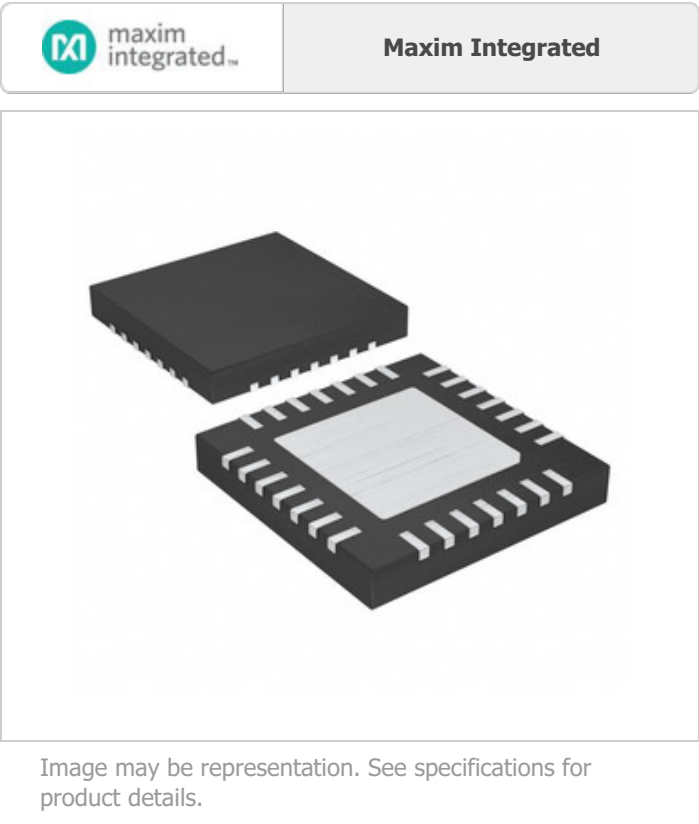




MAX8821ETI+T

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

REQUEST FOR QUOTATION

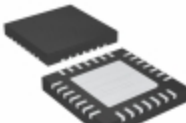
Specifications of MAX8821ETI+T

PART NUMBER	MAX8821ETI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8821ETI+T.pdf 2.MAX8821ETI+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+T	MAX8821ETI+T Distributor	MAX8821ETI+T Supplier
MAX8821ETI+T Price	MAX8821ETI+T Pictures	MAX8821ETI+T Image
MAX8821ETI+T PDF Datasheet	MAX8821ETI+T Download Datasheet	MAX8821ETI+T Datasheet
MAX8821ETI+T Stock	Buy MAX8821ETI+T	Buy Maxim Integrated MAX8821ETI+T
Maxim Integrated MAX8821ETI+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8821ETI+T		

Related Products

 MAX88200EVSYS# Manufacturers: Maxim Integrated Description: EVAL KIT MAX88200 In stock: Out stock RFQ	 MAX882CSA Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: Out stock RFQ
 MAX882CPA+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 8DIP In stock: 50 pcs RFQ	 MAX882CSA+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: Out stock RFQ
 MAX8821ETI+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: Out stock RFQ	 MAX88200EFD+ Manufacturers: Maxim Integrated Description: IC WHITE LED CHARGE PUMP 28TQFN In stock: Out stock RFQ
 MAX8822ETE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: Out stock RFQ	 MAX88200EFD+T Manufacturers: Maxim Integrated Description: IC WHITE LED CHARGE PUMP 28TQFN In stock: Out stock RFQ
 MAX881REUB+T Manufacturers: Maxim Integrated Description: IC SUPPLY BIAS LN 10-UMAX In stock: Out stock RFQ	 MAX8821EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX8821 In stock: Out stock RFQ
 MAX8822ETE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: Out stock RFQ	 MAX881REUB+ Manufacturers: Maxim Integrated Description: IC SUPPLY BIAS LN 10-UMAX In stock: 978 pcs RFQ