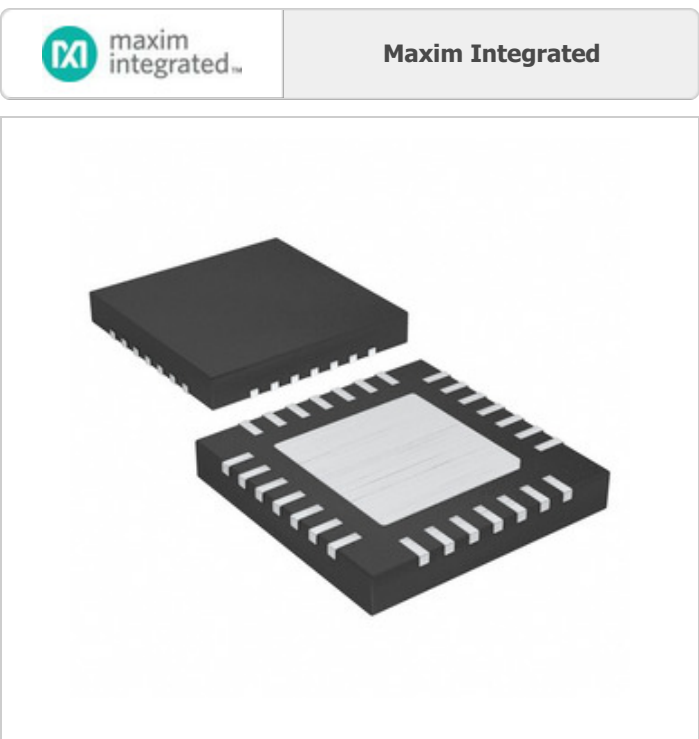




MAX16821CATI+

Part Number:	MAX16821CATI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRVR CTRLR DIM 30A 28TQFN
Datasheets:	PDF 1.MAX16821CATI+.pdf PDF 2.MAX16821CATI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10819 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

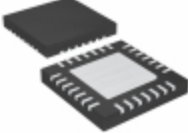
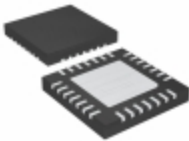
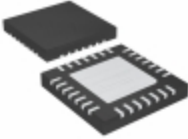
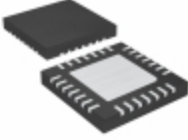
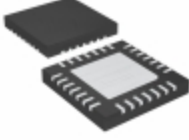
Specifications of MAX16821CATI+

PART NUMBER	MAX16821CATI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRVR CTRLR DIM 30A 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10819 pcs
DATA SHEET	PDF 1.MAX16821CATI+.pdf PDF 2.MAX16821CATI+.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	125kHz ~ 1.5MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 28-TQFN (5x5)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MAX16821
APPLICATIONS	Backlight

Related Tags

Maxim Integrated MAX16821CATI+	MAX16821CATI+ Distributor	MAX16821CATI+ Supplier
MAX16821CATI+ Price	MAX16821CATI+ Pictures	MAX16821CATI+ Image
MAX16821CATI+ PDF Datasheet	MAX16821CATI+ Download Datasheet	MAX16821CATI+ Datasheet
MAX16821CATI+ Stock	Buy MAX16821CATI+	Buy Maxim Integrated MAX16821CATI+
Maxim Integrated MAX16821CATI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16821CATI+		

Related Products

 MAX16822AASA/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: 60010 pcs RFQ	 MAX16821BATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 12047 pcs RFQ
 MAX16820EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16820 In stock: 3034 pcs RFQ	 MAX16822AASA/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: 42947 pcs RFQ
 MAX16821CATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 29573 pcs RFQ	 MAX16822AASA+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: 96115 pcs RFQ
 MAX16821BEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16821B In stock: 2929 pcs RFQ	 MAX16821BATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 27277 pcs RFQ
 MAX16822AASA+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8SOIC In stock: 38409 pcs RFQ	 MAX16821AATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 27247 pcs RFQ
 MAX16821AATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 10579 pcs RFQ	 MAX16821EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16821 In stock: 3567 pcs RFQ