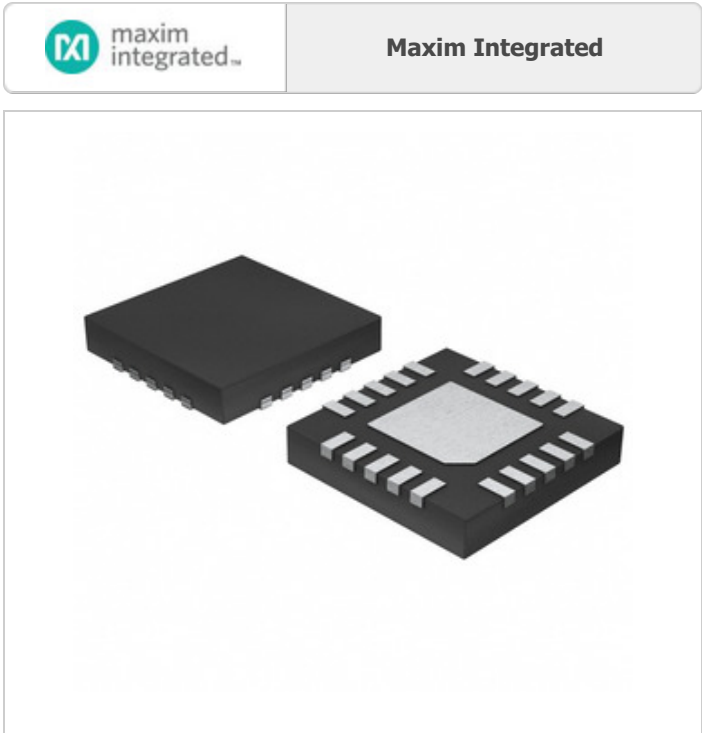




MAX16814BUTP+

Part Number:	MAX16814BUTP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER CTRLR DIM 20TQFN
Datasheets:	1.MAX16814BUTP+.pdf 2.MAX16814BUTP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

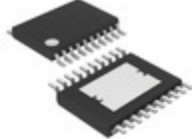
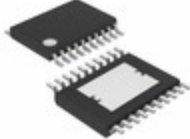
Specifications of MAX16814BUTP+

PART NUMBER	MAX16814BUTP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16814BUTP+.pdf 2.MAX16814BUTP+.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	200kHz ~ 2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 150mA 20-TQFN (4x4)
CURRENT - OUTPUT / CHANNEL	150mA
APPLICATIONS	Backlight, Lighting

Related Tags

Maxim Integrated MAX16814BUTP+	MAX16814BUTP+ Distributor	MAX16814BUTP+ Supplier
MAX16814BUTP+ Price	MAX16814BUTP+ Pictures	MAX16814BUTP+ Image
MAX16814BUTP+ PDF Datasheet	MAX16814BUTP+ Download Datasheet	MAX16814BUTP+ Datasheet
MAX16814BUTP+ Stock	Buy MAX16814BUTP+	Buy Maxim Integrated MAX16814BUTP+
Maxim Integrated MAX16814BUTP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16814BUTP+		

Related Products

 MAX16814CATP+ Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: 450 pcs RFQ	 MAX16814AUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 416 pcs RFQ
 MAX16814CATP+T Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: Out stock RFQ	 MAX16814BUUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ
 MAX16814BEUP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ	 MAX16814CAUP+ Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: Out stock RFQ
 MAX16814AUP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ	 MAX16814BEUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 131 pcs RFQ
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 MAX16814AUP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 265 pcs RFQ	 MAX16814CAUP+T Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: Out stock RFQ