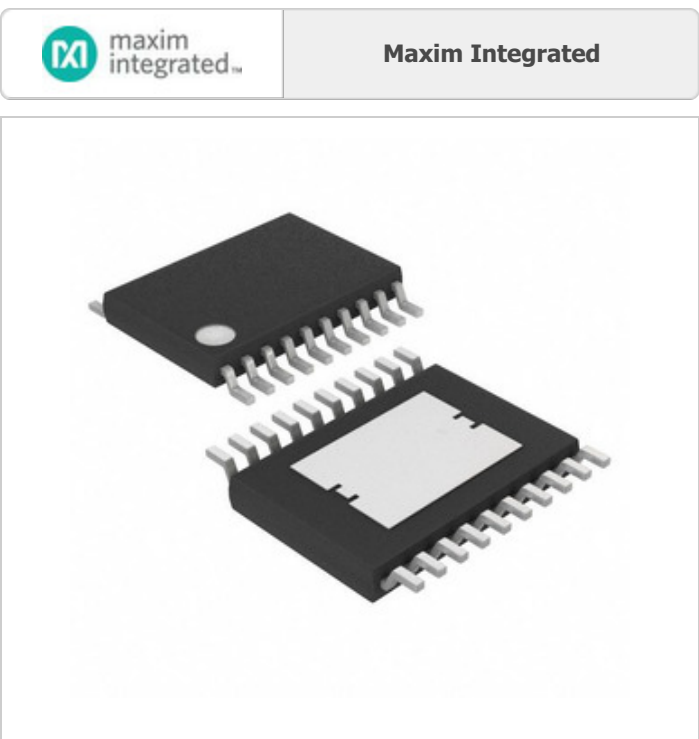




MAX16814BEUP+

Part Number:	MAX16814BEUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER CTRLR DIM 20TSSOP
Datasheets:	1.MAX16814BEUP+.pdf 2.MAX16814BEUP+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	24412 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

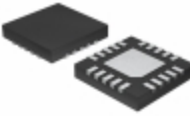
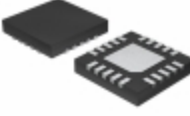
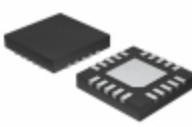
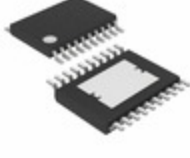
Specifications of MAX16814BEUP+

PART NUMBER	MAX16814BEUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24412 pcs
DATA SHEET	1.MAX16814BEUP+.pdf 2.MAX16814BEUP+.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-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°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-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	150mA
BASE PART NUMBER	MAX16814
APPLICATIONS	Backlight, Lighting

Related Tags

Maxim Integrated MAX16814BEUP+	MAX16814BEUP+ Distributor	MAX16814BEUP+ Supplier
MAX16814BEUP+ Price	MAX16814BEUP+ Pictures	MAX16814BEUP+ Image
MAX16814BEUP+ PDF Datasheet	MAX16814BEUP+ Download Datasheet	MAX16814BEUP+ Datasheet
MAX16814BEUP+ Stock	Buy MAX16814BEUP+	Buy Maxim Integrated MAX16814BEUP+
Maxim Integrated MAX16814BEUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16814BEUP+		

Related Products

 MAX16814AUP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 55169 pcs RFQ	 MAX16814CATP+ Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: 23936 pcs RFQ
 MAX16814BUUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 46714 pcs RFQ	 MAX16814ATP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 47748 pcs RFQ
 MAX16814AUP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 41591 pcs RFQ	 MAX16814CAUP+ Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: 47793 pcs RFQ
 MAX16814AUP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 19369 pcs RFQ	 MAX16814BUTP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 21762 pcs RFQ
 MAX16814ATP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 16995 pcs RFQ	 MAX16814AUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 23231 pcs RFQ
 MAX16814BEUP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 53902 pcs RFQ	 MAX16814CATP+T Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: 61816 pcs RFQ