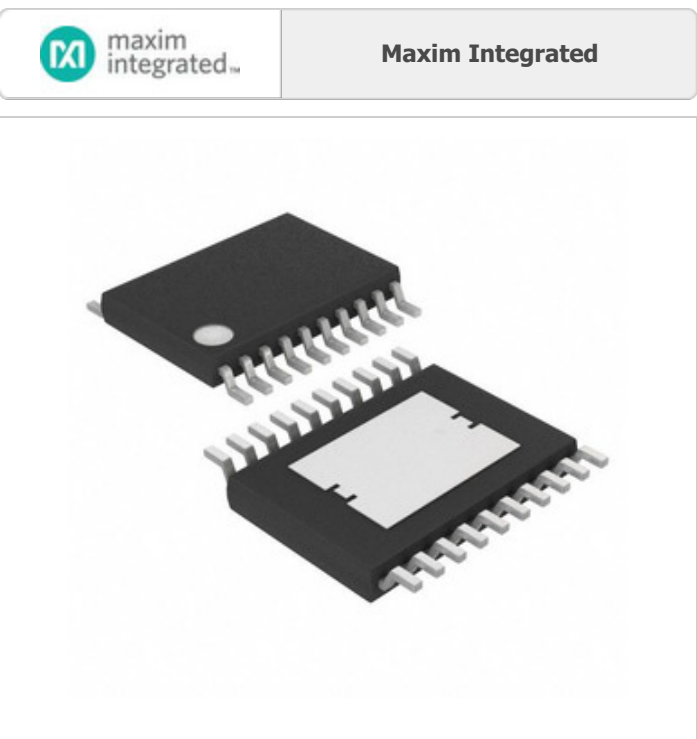




MAX16814CAUP+

Part Number:	MAX16814CAUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DVR 4CH DC-DC 20TSSOP
Datasheets:	1.MAX16814CAUP+.pdf 2.MAX16814CAUP+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	47793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

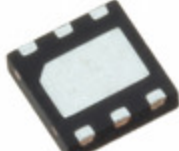
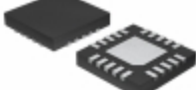
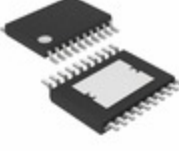
Specifications of MAX16814CAUP+

PART NUMBER	MAX16814CAUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DVR 4CH DC-DC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47793 pcs
DATA SHEET	1.MAX16814CAUP+.pdf 2.MAX16814CAUP+.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	-
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
APPLICATIONS	Backlight, Lighting

Related Tags

Maxim Integrated MAX16814CAUP+	MAX16814CAUP+ Distributor	MAX16814CAUP+ Supplier
MAX16814CAUP+ Price	MAX16814CAUP+ Pictures	MAX16814CAUP+ Image
MAX16814CAUP+ PDF Datasheet	MAX16814CAUP+ Download Datasheet	MAX16814CAUP+ Datasheet
MAX16814CAUP+ Stock	Buy MAX16814CAUP+	Buy Maxim Integrated MAX16814CAUP+
Maxim Integrated MAX16814CAUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16814CAUP+		

Related Products

 MAX16814CAUP+T Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: 57797 pcs RFQ	 MAX16815ATT+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 6TDFN In stock: 121685 pcs RFQ
 MAX16814BEUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 24412 pcs RFQ	 MAX16814BEUP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 53902 pcs RFQ
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 MAX16814EVKIT+ Manufacturers: Maxim Integrated Description: KIT EAL DRIVER FOR MAX16814 In stock: 1867 pcs RFQ	 MAX16814UUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 51748 pcs RFQ
 MAX16814BUTP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 21762 pcs RFQ	 MAX16815ASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 8SOIC In stock: 54142 pcs RFQ
 MAX16815ASA+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 8SOIC In stock: 116002 pcs RFQ	 MAX16814CATP+ Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: 23936 pcs RFQ