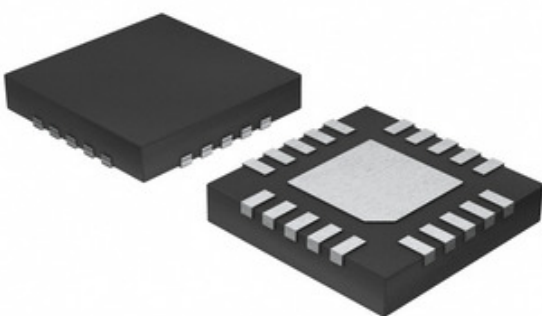




Maxim Integrated



MAX16814ATP/V+

Part Number:	MAX16814ATP/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER CTRLR DIM 20TQFN
Datasheets:	1.MAX16814ATP/V+.pdf 2.MAX16814ATP/V+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	16995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

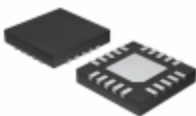
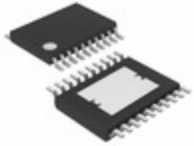
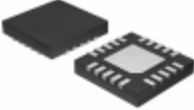
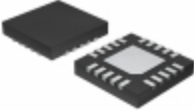
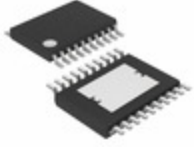
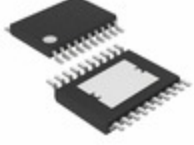
Specifications of MAX16814ATP/V+

PART NUMBER	MAX16814ATP/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16995 pcs
DATA SHEET	1.MAX16814ATP/V+.pdf 2.MAX16814ATP/V+.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	-40°C ~ 125°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 MAX16814ATP/V+	MAX16814ATP/V+ Distributor	MAX16814ATP/V+ Supplier
MAX16814ATP/V+ Price	MAX16814ATP/V+ Pictures	MAX16814ATP/V+ Image
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Maxim Integrated MAX16814ATP/V+		

Related Products

 MAX16814ATP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 50118 pcs RFQ	 MAX16814BEUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 24412 pcs RFQ
 MAX16814AUP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 41591 pcs RFQ	 MAX16814ATP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 47748 pcs RFQ
 MAX16813EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16813 In stock: 1509 pcs RFQ	 MAX16813AUP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 103032 pcs RFQ
 MAX16814AUP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 55169 pcs RFQ	 MAX16814ATP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 20178 pcs RFQ
 MAX16814AGP/VY+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20QFND In stock: 35330 pcs RFQ	 MAX16814AUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 23231 pcs RFQ
 MAX16813TEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16813 In stock: 3442 pcs RFQ	 MAX16814AUP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 19369 pcs RFQ