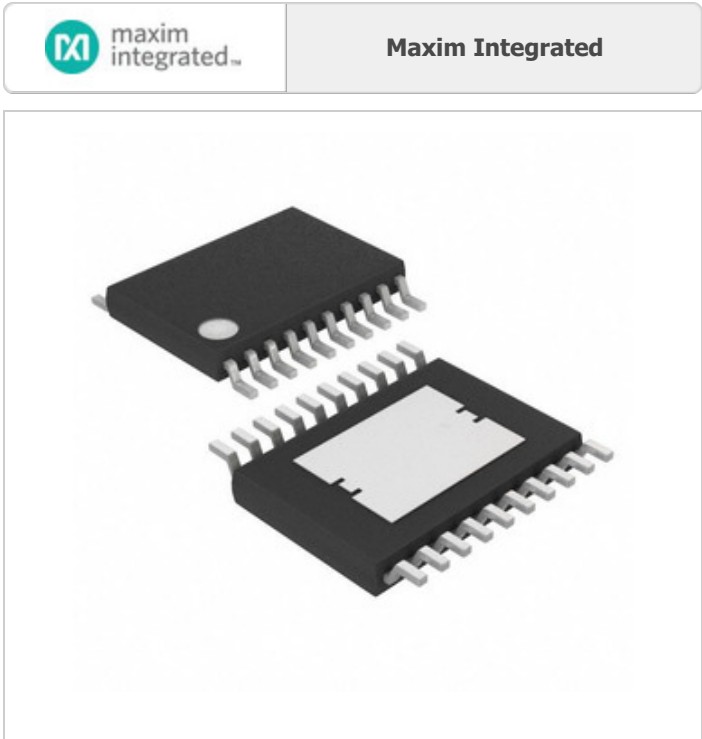




MAX16814AUP/V+T

Part Number:	MAX16814AUP/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER CTRLR DIM 20TSSOP
Datasheets:	PDF 1.MAX16814AUP/V+T.pdf PDF 2.MAX16814AUP/V+T.pdf
RoHS Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX16814AUP/V+T

PART NUMBER	MAX16814AUP/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX16814AUP/V+T.pdf PDF 2.MAX16814AUP/V+T.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SERIES	-
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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
CURRENT - OUTPUT / CHANNEL	150mA
APPLICATIONS	Backlight, Lighting

Related Tags

Maxim Integrated MAX16814AUP/V+T	MAX16814AUP/V+T Distributor	MAX16814AUP/V+T Supplier
MAX16814AUP/V+T Price	MAX16814AUP/V+T Pictures	MAX16814AUP/V+T Image
MAX16814AUP/V+T PDF Datasheet	MAX16814AUP/V+T Download Datasheet	MAX16814AUP/V+T Datasheet
MAX16814AUP/V+T Stock	Buy MAX16814AUP/V+T	Buy Maxim Integrated MAX16814AUP/V+T
Maxim Integrated MAX16814AUP/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16814AUP/V+T		

Related Products

MAX16814ATP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: Out stock RFQ	MAX16814BUTP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 450 pcs RFQ
MAX16814BEUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 131 pcs RFQ	MAX16814BEUP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ
MAX16814BUUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ	MAX16814AUP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ
MAX16814ATP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: Out stock RFQ	MAX16814AUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 416 pcs RFQ
MAX16814CATP+ Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: 450 pcs RFQ	MAX16814ATP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: Out stock RFQ
MAX16814AUP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 265 pcs RFQ	MAX16814CATP+T Manufacturers: Maxim Integrated Description: IC LED DVR 4CH DC-DC 20TSSOP In stock: Out stock RFQ