



Maxim Integrated



Image may be representation. See specifications for product details.

MAX20052ATC/V+

Part Number:	MAX20052ATC/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER CTRLR DIM 12TDFN-E
Datasheets:	 MAX20052ATC/V+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX20052ATC/V+

PART NUMBER	MAX20052ATC/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 12TDFN-E
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32039 pcs
DATA SHEET	 MAX20052ATC/V+.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	65V
VOLTAGE - OUTPUT	4.875 V ~ 5.125 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	12-TDFN-EP (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	2.1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 2A 12-TDFN-EP (3x3)
CURRENT - OUTPUT / CHANNEL	2A
APPLICATIONS	Commercial & Industrial Lighting

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