

Maxim Integrated



Part Number:	MAX20078ATE/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	SYNCHRONOUS BUCK CONTROLLER FOR
Datasheets:	 MAX20078ATE/V+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56521 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

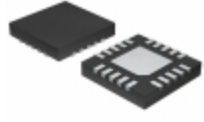
Specifications of MAX20078ATE/V+T

PART NUMBER	MAX20078ATE/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	SYNCHRONOUS BUCK CONTROLLER FOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56521 pcs
DATA SHEET	 MAX20078ATE/V+T.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	65V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	16-TQFN-EP (3x3)
SERIES	Automotive, AEC-Q100
PACKAGE / CASE	16-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Down (Buck) Analog, PWM Dimming 10mA 16-TQFN-EP (3x3)
CURRENT - OUTPUT / CHANNEL	10mA
APPLICATIONS	Automotive, Lighting

Related Tags

Maxim Integrated MAX20078ATE/V+T	MAX20078ATE/V+T Distributor	MAX20078ATE/V+T Supplier
MAX20078ATE/V+T Price	MAX20078ATE/V+T Pictures	MAX20078ATE/V+T Image
MAX20078ATE/V+T PDF Datasheet	MAX20078ATE/V+T Download Datasheet	MAX20078ATE/V+T Datasheet
MAX20078ATE/V+T Stock	Buy MAX20078ATE/V+T	Buy Maxim Integrated MAX20078ATE/V+T
Maxim Integrated MAX20078ATE/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX20078ATE/V+T		

Related Products

MAX20078EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR HIGH VOLTAGE LED BUCK In stock: 680 pcs RFQ	MAX20078ATE/VY+T Manufacturers: Maxim Integrated Description: SYNCHRONOUS BUCK CONTROLLER FOR In stock: 49214 pcs RFQ
MAX20076ATCB/V+T Manufacturers: Maxim Integrated Description: 36V 1A MINI BUCK CONVERTER WITH In stock: 85160 pcs RFQ	MAX20076ATCC/V+T Manufacturers: Maxim Integrated Description: 36V 1A MINI BUCK CONVERTER WITH In stock: 89294 pcs RFQ
MAX20078ATE+T Manufacturers: Maxim Integrated Description: SYNCHRONOUS BUCK CONTROLLER FOR In stock: 55757 pcs RFQ	MAX20078ATE+ Manufacturers: Maxim Integrated Description: SYNCHRONOUS BUCK CONTROLLER FOR In stock: 45894 pcs RFQ
MAX20090ATP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER HIGH BRIGHT 20TQFN In stock: 25284 pcs RFQ	MAX20078AUE/V+ Manufacturers: Maxim Integrated Description: SYNCHRONOUS BUCK CONTROLLER FOR In stock: 41688 pcs RFQ
MAX20076ATCC/V+ Manufacturers: Maxim Integrated Description: 36V 1A MINI BUCK CONVERTER WITH In stock: 71118 pcs RFQ	MAX20078AUE/V+T Manufacturers: Maxim Integrated Description: SYNCHRONOUS BUCK CONTROLLER FOR In stock: 43074 pcs RFQ
MAX20078ATE/VY+ Manufacturers: Maxim Integrated Description: SYNCHRONOUS BUCK CONTROLLER FOR In stock: 48232 pcs RFQ	MAX20078ATE/V+ Manufacturers: Maxim Integrated Description: SYNCHRONOUS BUCK CONTROLLER FOR In stock: 49847 pcs RFQ