



Maxim Integrated

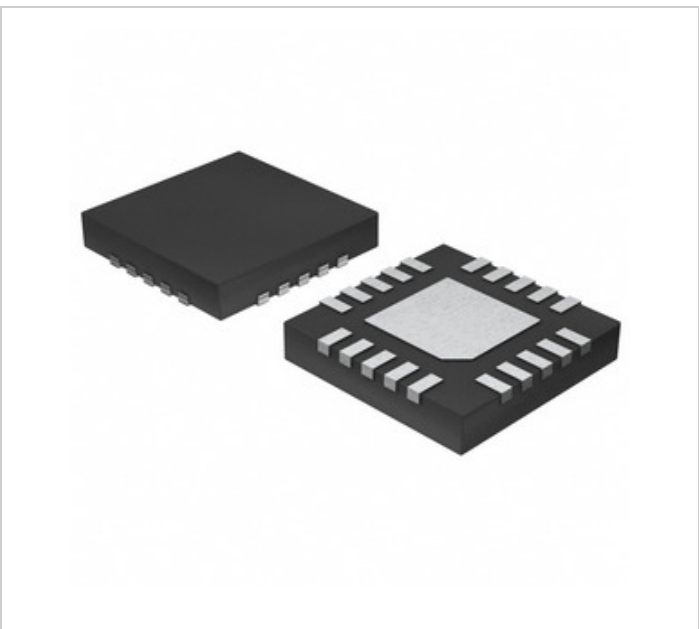


Image may be representation. See specifications for product details.

MAX17546ATP+T

Part Number:	MAX17546ATP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 5A 20TQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

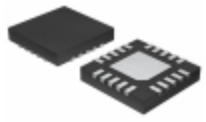
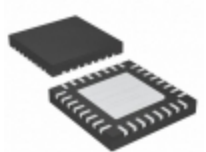
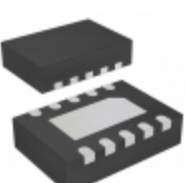
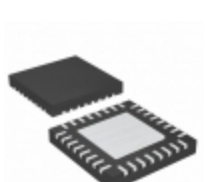
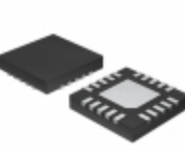
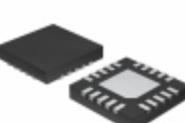
Specifications of MAX17546ATP+T

PART NUMBER	MAX17546ATP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 5A 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25401 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	37.8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TQFN (5x5)
SERIES	Himalaya
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 5A 20-WQFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

Maxim Integrated MAX17546ATP+T	MAX17546ATP+T Distributor	MAX17546ATP+T Supplier
MAX17546ATP+T Price	MAX17546ATP+T Pictures	MAX17546ATP+T Image
MAX17546ATP+T PDF Datasheet	MAX17546ATP+T Download Datasheet	MAX17546ATP+T Datasheet
MAX17546ATP+T Stock	Buy MAX17546ATP+T	Buy Maxim Integrated MAX17546ATP+T
Maxim Integrated MAX17546ATP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17546ATP+T		

Related Products

 MAX17545ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN In stock: 49758 pcs RFQ	 MAX17545EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17545 In stock: 1559 pcs RFQ
 MAX17544EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17544 In stock: 1306 pcs RFQ	 MAX17546EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17546 In stock: 3141 pcs RFQ
 MAX17548ATJ+T Manufacturers: Maxim Integrated Description: 42V, DUAL-OUTPUT, SYNCHRONOUS ST In stock: 31745 pcs RFQ	 MAX17550ATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 25MA SYNC 10TDFN In stock: 84554 pcs RFQ
 MAX17548ATJ+ Manufacturers: Maxim Integrated Description: 42V, DUAL-OUTPUT, SYNCHRONOUS ST In stock: 25222 pcs RFQ	 MAX17546ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 5A SYNC 20TQFN In stock: 14152 pcs RFQ
 MAX17545EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17545 In stock: 1532 pcs RFQ	 MAX17548EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17548 In stock: 1194 pcs RFQ
 MAX17546EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17546 In stock: 3254 pcs RFQ	 MAX17545ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN In stock: 26949 pcs RFQ