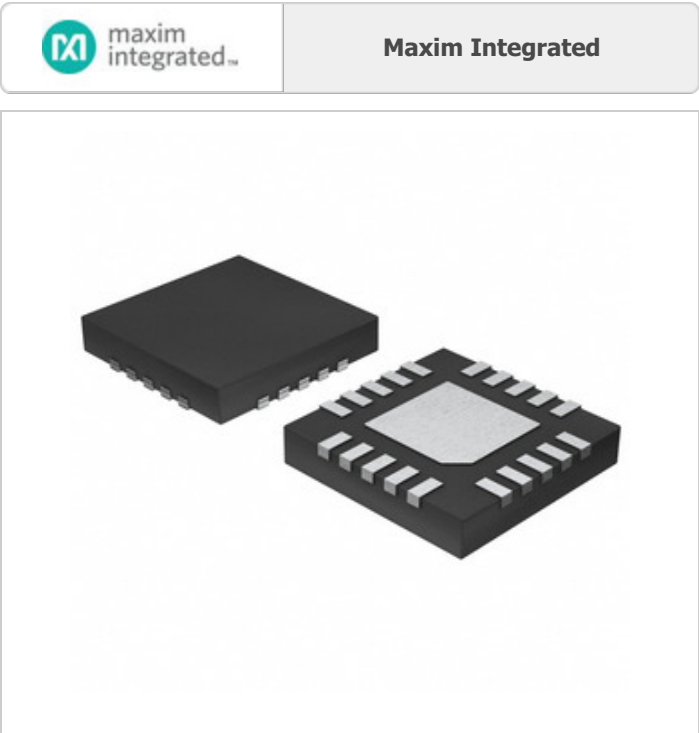




MAX17545ATP+

Part Number:	MAX17545ATP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 1.7A SYNC 20TQFN
Datasheets:	1.MAX17545ATP+.pdf 2.MAX17545ATP+.pdf 3.MAX17545ATP+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX17545ATP+

PART NUMBER	MAX17545ATP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1.7A SYNC 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17545ATP+.pdf 2.MAX17545ATP+.pdf 3.MAX17545ATP+.pdf
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 (4x4)
SERIES	Himalaya
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 1.7A 20-WFQFN Exposed Pad
CURRENT - OUTPUT	1.7A

Related Tags

Maxim Integrated MAX17545ATP+	MAX17545ATP+ Distributor	MAX17545ATP+ Supplier
MAX17545ATP+ Price	MAX17545ATP+ Pictures	MAX17545ATP+ Image
MAX17545ATP+ PDF Datasheet	MAX17545ATP+ Download Datasheet	MAX17545ATP+ Datasheet
MAX17545ATP+ Stock	Buy MAX17545ATP+	Buy Maxim Integrated MAX17545ATP+
Maxim Integrated MAX17545ATP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17545ATP+		

Related Products

MAX17546ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 5A SYNC 20TQFN In stock: 55 pcs RFQ	MAX17543EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17543 In stock: Out stock RFQ
MAX17544EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17544 In stock: Out stock RFQ	MAX17545EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17545 In stock: Out stock RFQ
MAX17546ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 5A 20TQFN In stock: Out stock RFQ	MAX17545EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17545 In stock: Out stock RFQ
MAX17544EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17544 In stock: Out stock RFQ	MAX17544ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN In stock: 912 pcs RFQ
MAX17546EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17546 In stock: 4 pcs RFQ	MAX17544ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN In stock: Out stock RFQ
MAX17545ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN In stock: Out stock RFQ	MAX17543EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17543 In stock: Out stock RFQ