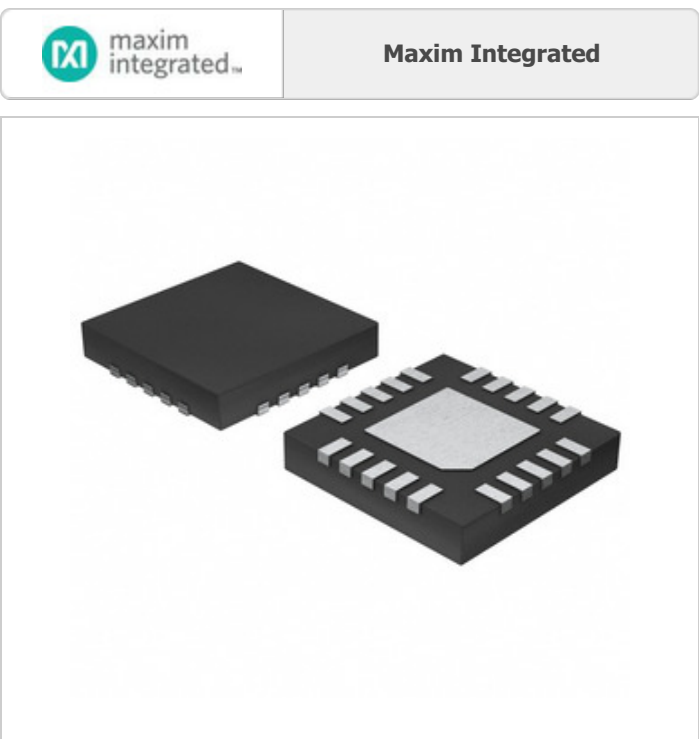




MAX17544ATP+

Part Number:	MAX17544ATP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 3.5A SYNC 20TQFN
Datasheets:	1.MAX17544ATP+.pdf 2.MAX17544ATP+.pdf 3.MAX17544ATP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19389 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

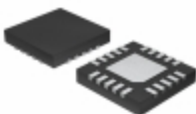
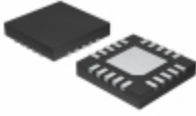
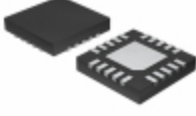
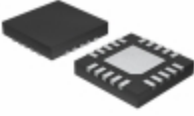
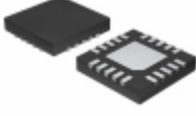
Specifications of MAX17544ATP+

PART NUMBER	MAX17544ATP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19389 pcs
DATA SHEET	1.MAX17544ATP+.pdf 2.MAX17544ATP+.pdf 3.MAX17544ATP+.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-WQFN 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)
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 3.5A 20-WQFN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Maxim Integrated MAX17544ATP+	MAX17544ATP+ Distributor	MAX17544ATP+ Supplier
MAX17544ATP+ Price	MAX17544ATP+ Pictures	MAX17544ATP+ Image
MAX17544ATP+ PDF Datasheet	MAX17544ATP+ Download Datasheet	MAX17544ATP+ Datasheet
MAX17544ATP+ Stock	Buy MAX17544ATP+	Buy Maxim Integrated MAX17544ATP+
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Related Products

 MAX17543ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2.5A SYNC 20TQFN In stock: 49398 pcs RFQ	 MAX17542IATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 10TDFN In stock: 4576 pcs RFQ
 MAX17544ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN In stock: 48597 pcs RFQ	 MAX17543EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17543 In stock: 1553 pcs RFQ
 MAX17544EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17544 In stock: 1306 pcs RFQ	 MAX17542IATB+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 6696 pcs RFQ
 MAX17543ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2.5A SYNC 20TQFN In stock: 21534 pcs RFQ	 MAX17545EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17545 In stock: 1532 pcs RFQ
 MAX17544EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17544 In stock: 1406 pcs RFQ	 MAX17545ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN In stock: 26949 pcs RFQ
 MAX17545ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN In stock: 49758 pcs RFQ	 MAX17543EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17543 In stock: 1690 pcs RFQ