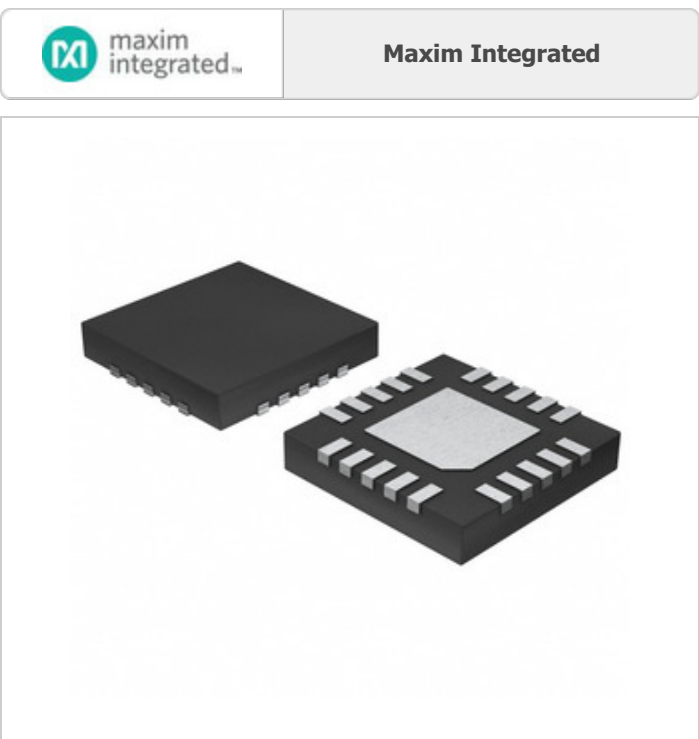




MAX17505ATP+

Part Number:	MAX17505ATP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 1.7A SYNC 20TQFN
Datasheets:	1.MAX17505ATP+.pdf 2.MAX17505ATP+.pdf 3.MAX17505ATP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

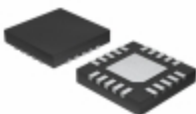
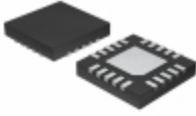
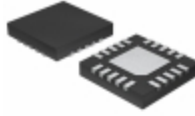
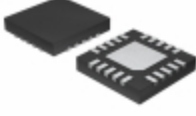
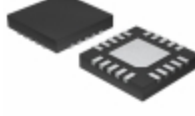
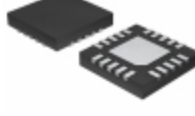
Specifications of MAX17505ATP+

PART NUMBER	MAX17505ATP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1.7A SYNC 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20781 pcs
DATA SHEET	1.MAX17505ATP+.pdf 2.MAX17505ATP+.pdf 3.MAX17505ATP+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	54V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 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 MAX17505ATP+	MAX17505ATP+ Distributor	MAX17505ATP+ Supplier
MAX17505ATP+ Price	MAX17505ATP+ Pictures	MAX17505ATP+ Image
MAX17505ATP+ PDF Datasheet	MAX17505ATP+ Download Datasheet	MAX17505ATP+ Datasheet
MAX17505ATP+ Stock	Buy MAX17505ATP+	Buy Maxim Integrated MAX17505ATP+
Maxim Integrated MAX17505ATP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17505ATP+		

Related Products

 MAX17505ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN In stock: 44349 pcs RFQ	 MAX17505SATP+T Manufacturers: Maxim Integrated Description: 1.7A, 60V SYNCHRONOUS BUCK REGUL In stock: 46333 pcs RFQ
 MAX17504ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN In stock: 17415 pcs RFQ	 MAX17506ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 5A SYNC 20TQFN In stock: 10766 pcs RFQ
 MAX17505EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17505 In stock: 2891 pcs RFQ	 MAX17505EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17505 In stock: 2901 pcs RFQ
 MAX17504SATP+ Manufacturers: Maxim Integrated Description: 60V, 3A SYNCHRONOUS STEP-DOWN CO In stock: 18117 pcs RFQ	 MAX17504EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17504 In stock: 3201 pcs RFQ
 MAX17504EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17504 In stock: 3108 pcs RFQ	 MAX17504SATP+T Manufacturers: Maxim Integrated Description: 60V, 3A SYNCHRONOUS STEP-DOWN CO In stock: 36844 pcs RFQ
 MAX17505SATP+ Manufacturers: Maxim Integrated Description: 1.7A, 60V SYNCHRONOUS BUCK REGUL In stock: 39742 pcs RFQ	 MAX17504ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN In stock: 48829 pcs RFQ