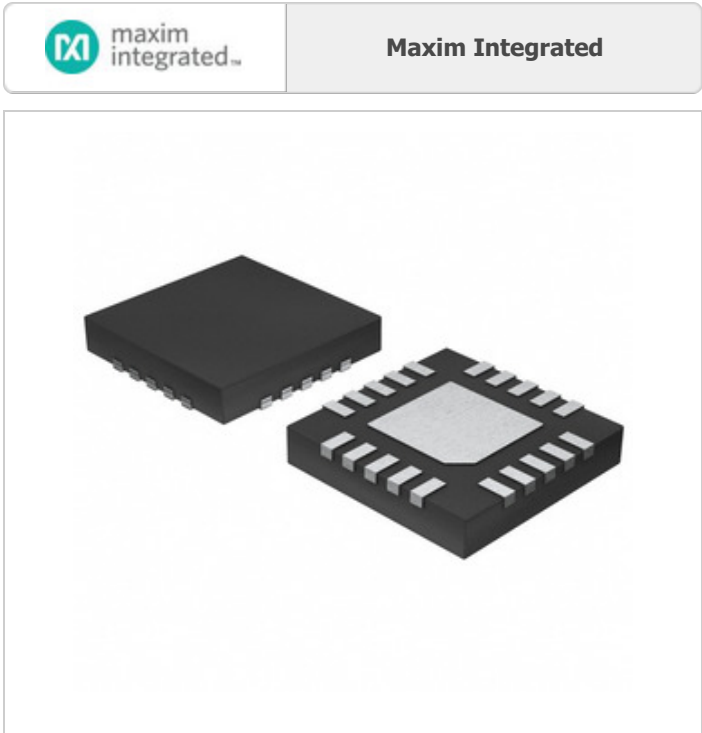




MAX17505ATP+T

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

REQUEST FOR QUOTATION

Specifications of MAX17505ATP+T

PART NUMBER	MAX17505ATP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1.7A SYNC 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17505ATP+T.pdf 2.MAX17505ATP+T.pdf 3.MAX17505ATP+T.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	Tape & Reel (TR)
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	7 Weeks
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+T	MAX17505ATP+T Distributor	MAX17505ATP+T Supplier
MAX17505ATP+T Price	MAX17505ATP+T Pictures	MAX17505ATP+T Image
MAX17505ATP+T PDF Datasheet	MAX17505ATP+T Download Datasheet	MAX17505ATP+T Datasheet
MAX17505ATP+T Stock	Buy MAX17505ATP+T	Buy Maxim Integrated MAX17505ATP+T
Maxim Integrated MAX17505ATP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17505ATP+T		

Related Products

MAX17504SATP+ Manufacturers: Maxim Integrated Description: 60V, 3A SYNCHRONOUS STEP-DOWN CO In stock: 23 pcs RFQ	MAX17504EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17504 In stock: Out stock RFQ
MAX17505EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17505 In stock: 1 pcs RFQ	MAX17505ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN In stock: Out stock RFQ
MAX17506ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 5A SYNC 20TQFN In stock: 128 pcs RFQ	MAX17504SATP+T Manufacturers: Maxim Integrated Description: 60V, 3A SYNCHRONOUS STEP-DOWN CO In stock: Out stock RFQ
MAX17505SATP+ Manufacturers: Maxim Integrated Description: 1.7A, 60V SYNCHRONOUS BUCK REGUL In stock: Out stock RFQ	MAX17505EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17505 In stock: 2 pcs RFQ
MAX17504ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN In stock: Out stock RFQ	MAX17506ATP+T Manufacturers: Maxim Integrated Description: 5A, 60V, SYNCHRONOUS BUCK REGULA In stock: Out stock RFQ
MAX17505SATP+T Manufacturers: Maxim Integrated Description: 1.7A, 60V SYNCHRONOUS BUCK REGUL In stock: Out stock RFQ	MAX17504EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17504 In stock: 2 pcs RFQ