

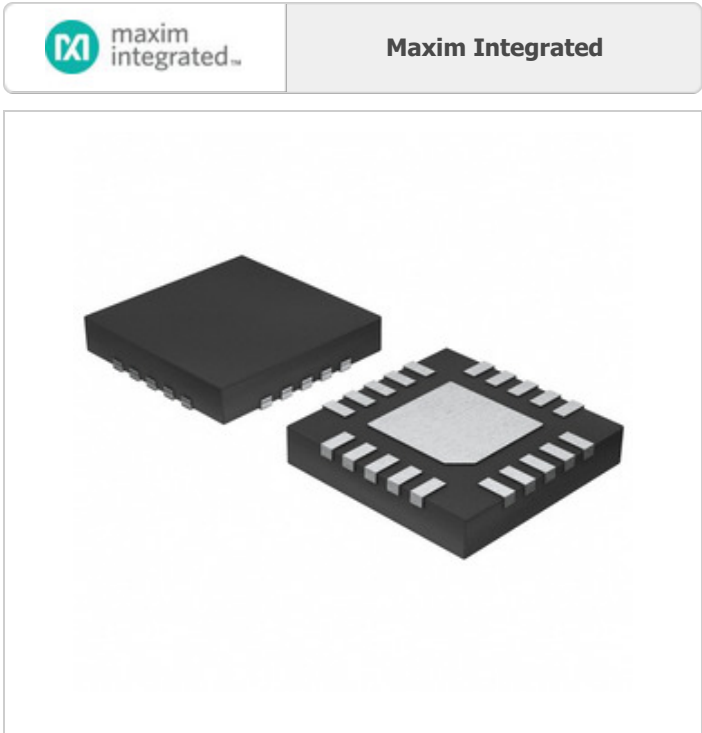


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MAX17503ATP+

Part Number:	MAX17503ATP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 2.5A SYNC 20TQFN
Datasheets:	1.MAX17503ATP+.pdf 2.MAX17503ATP+.pdf 3.MAX17503ATP+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX17503ATP+

PART NUMBER	MAX17503ATP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17503ATP+.pdf 2.MAX17503ATP+.pdf 3.MAX17503ATP+.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	100kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 2.5A 20-WFQFN Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	MAX17503

Related Tags

Maxim Integrated MAX17503ATP+	MAX17503ATP+ Distributor	MAX17503ATP+ Supplier
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Related Products

MAX17503EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17503 In stock: 2 pcs RFQ	MAX17503SATP+ Manufacturers: Maxim Integrated Description: 4.5V TO 60V, 2A SYNCHRONOUS BUCK In stock: 298 pcs RFQ
MAX17502HAUD+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A SYNC 14TSSOP In stock: Out stock RFQ	MAX17502MATB+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ
MAX17502HAUD+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A SYNC 14TSSOP In stock: Out stock RFQ	MAX17502MEVAL# Manufacturers: Maxim Integrated Description: DEMO BOARD FOR 60V 1A DC-DC CONV In stock: Out stock RFQ
MAX17503SATP+T Manufacturers: Maxim Integrated Description: 4.5V TO 60V, 2A SYNCHRONOUS BUCK In stock: Out stock RFQ	MAX17502GTEVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17502TE In stock: 2 pcs RFQ
MAX17503EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17503 In stock: 3 pcs RFQ	MAX17504ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN In stock: Out stock RFQ
MAX17502MATB+T Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ	MAX17503ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2.5A SYNC 20TQFN In stock: Out stock RFQ