



Maxim Integrated



MAX17505SATP+

Part Number:	MAX17505SATP+
Manufacturer/Brand:	Maxim Integrated
Product description	1.7A, 60V SYNCHRONOUS BUCK REGUL
Datasheets:	 MAX17505SATP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

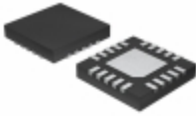
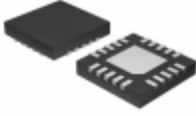
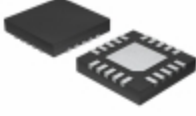
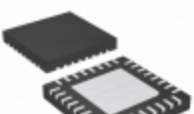
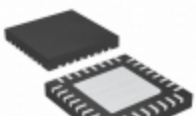
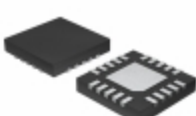
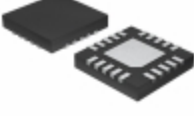
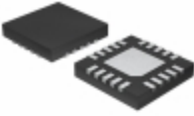
Specifications of MAX17505SATP+

PART NUMBER	MAX17505SATP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	1.7A, 60V SYNCHRONOUS BUCK REGUL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX17505SATP+.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
SERIES	Himalaya
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
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

Related Tags

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 MAX17505ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN In stock: Out stock RFQ	 MAX17509ATJ+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A DL 32TQFN In stock: 495 pcs RFQ
 MAX17509ATJ+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A DL 32TQFN In stock: Out stock RFQ	 MAX17507ETJ+ Manufacturers: Maxim Integrated Description: TRIPLE REGULATOR PMBUS INTERFACE In stock: Out stock RFQ
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 MAX17505EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17505 In stock: 2 pcs RFQ	 MAX17505ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN In stock: Out stock RFQ