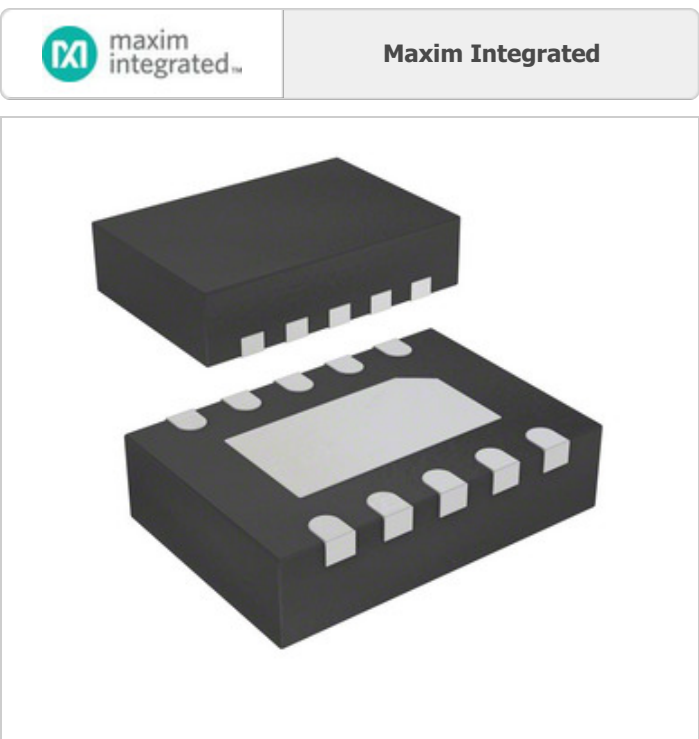




MAX17681AATB+

Part Number:	MAX17681AATB+
Manufacturer/Brand:	Maxim Integrated
Product description	4.5V TO 42V INPUT, HIGH-EFFICIEN
Datasheets:	1.MAX17681AATB+.pdf 2.MAX17681AATB+.pdf 3.MAX17681AATB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

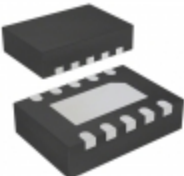
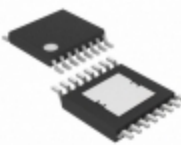
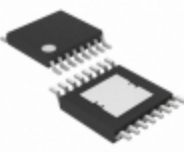
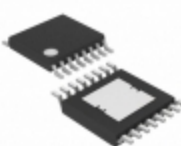
Specifications of MAX17681AATB+

PART NUMBER	MAX17681AATB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	4.5V TO 42V INPUT, HIGH-EFFICIEN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57729 pcs
DATA SHEET	1.MAX17681AATB+.pdf 2.MAX17681AATB+.pdf 3.MAX17681AATB+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	40.32V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (3x2)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive, Isolation Capable Adjustable 0.9V 1 Output 10-WDFDN Exposed Pad
CURRENT - OUTPUT	-

Related Tags

Maxim Integrated MAX17681AATB+	MAX17681AATB+ Distributor	MAX17681AATB+ Supplier
MAX17681AATB+ Price	MAX17681AATB+ Pictures	MAX17681AATB+ Image
MAX17681AATB+ PDF Datasheet	MAX17681AATB+ Download Datasheet	MAX17681AATB+ Datasheet
MAX17681AATB+ Stock	Buy MAX17681AATB+	Buy Maxim Integrated MAX17681AATB+
Maxim Integrated MAX17681AATB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17681AATB+		

Related Products

 MAX1765EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1765 In stock: 3599 pcs RFQ	 MAX17681AEVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17681A ISO-BUCK REG In stock: 1751 pcs RFQ
 MAX1765EEE+ Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR SYNC 16QSOP In stock: 13184 pcs RFQ	 MAX17681AATB+T Manufacturers: Maxim Integrated Description: 4.5V TO 42V INPUT, HIGH-EFFICIEN In stock: 56244 pcs RFQ
 MAX1765EUE+ Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR 16TSSOP In stock: 10608 pcs RFQ	 MAX17681AEVKITC# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17681A ISO-BUCK REG In stock: 2048 pcs RFQ
 MAX1765EEE+T Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR SYNC 16QSOP In stock: 33553 pcs RFQ	 MAX17681AEVKITD# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17681A ISO-BUCK REG In stock: 1517 pcs RFQ
 MAX17681AEVKITE# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17681A ISO-BUCK REG In stock: 1685 pcs RFQ	 MAX1765EUE+T Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR 16TSSOP In stock: 30022 pcs RFQ
 MAX1765EUE Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR 16-TSSOP In stock: 3387 pcs RFQ	 MAX17681AEVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17681A ISO-BUCK REG In stock: 1983 pcs RFQ