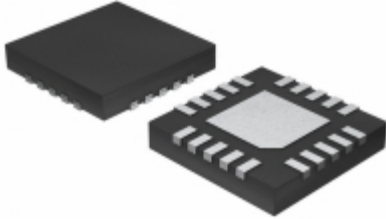


MAX17682ATP+



Images are for reference only.
See Product Specifications for product details.
Buy MAX17682ATP+ with confidence from Component-World.HK, 1 Year Warranty



Part Number:

MAX17682ATP+

Manufacturer:

Maxim Integrated

Description:

IC REG BUCK 3.7A ADJ 20TQFN

Data sheet:

 [MAX17682 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

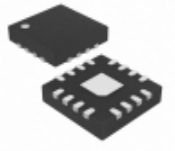
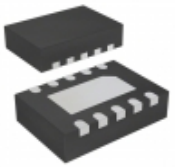
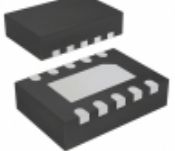
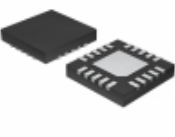
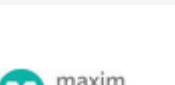
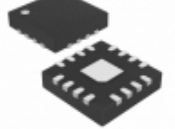
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX17682ATP+	Manufacturer	Maxim Integrated
Description	IC REG BUCK 3.7A ADJ 20TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61988 pcs	Data sheet	MAX17682 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-TQFN (4x4)
Series	-	Packaging	Tube
Package / Case	20-WFQFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive, Isolation Capable	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	100kHz ~ 500kHz	Detailed Description	Buck Switching Regulator IC Positive, Isolation Capable Fixed 5V 1 Output 3.7A 20-WFQFN Exposed Pad
Current - Output	3.7A		
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	Part#: MAX17690ATE+T Description: IC REG CTRLR FLYBACK 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17682EVKIT# Description: EVAL KIT FOR MAX17682	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681ATB+ Description: IC REG BUCK ISO ADJ SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17690EVKITA# Description: EVAL BOARD FOR MAX17690	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681EVKITB# Description: EVKIT FOR 1A, 42V,ISO-BUCK REGUL	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681AEVKITF# Description: EVAL KIT MAX17681A ISO-BUCK REG	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681EVKITF# Description: EVKIT FOR 1A, 42V,ISO-BUCK REGUL	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX176ACPA+ Description: IC ADC 12BIT 250KSPS 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681EVKITC# Description: EVKIT FOR 1A, 42V,ISO-BUCK REGUL	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681ATB+T Description: IC REG BUCK ISO ADJ SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17682ATP+T Description: 4.5V TO 42V INPUT, HIGH-EFFICIEN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17690EVKITC# Description: EVAL KIT MAX17690 IC REG CTRLR F	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681AEVKITE# Description: EVAL KIT MAX17681A ISO-BUCK REG	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681EVKITD# Description: EVKIT FOR 1A, 42V,ISO-BUCK REGUL	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX176ACPA Description: IC ADC 12-BIT 250KSPS T/H 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681EVKITE# Description: EVKIT FOR 1A, 42V,ISO-BUCK REGUL	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681EVKIT# Description: EVAL KIT FOR MAX17681	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17690ATE+ Description: IC REG CTRLR FLYBACK 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17690EVKITB# Description: EVKIT FOR 60V, NO-OPTO ISOLATED	Manufacturers: Maxim Integrated	RFQ

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