

MAX1952ESA+T



Part Number: [MAX1952ESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK 1.8V 2A SYNC 8SOIC

Data sheet:  [Part Numbering System](#)
 [MAX1951,52](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1952ESA+T	Manufacturer	Maxim Integrated
Description	IC REG BUCK 1.8V 2A SYNC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33330 pcs	Data sheet	Part Numbering System MAX1951,52
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.6V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°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	800kHz ~ 1.1MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
Current - Output	2A	Base Part Number	MAX1952
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RELATED PRODUCTS			
	Part#: MAX1951EVKIT Description: EVAL KIT MAX1951, MAX1952	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19526EXE+ Description: IC ADC 12BIT 8CH 40MSPS 144CTBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1951ESA+W Description: IC REG BUCK ADJ 2A SYNC 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19527EVKIT+ Description: EVAL KIT MAX19527	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19528EXE+T Description: IC ADC 12BIT 8CH 64MSPS 144CTBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1954AEUB+ Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX19527EXE+ Description: IC ADC 12BIT 8CH 50MSPS 144CTBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1954AEUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19538ETL+T Description: IC ADC 12BIT 95MSPS 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19526EXE+T Description: IC ADC 12BIT 8CH 40MSPS 144CTBGA	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1951ESA+TW Description: IC REG BUCK ADJ 2A SYNC 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19542EGK+D Description: IC ADC 12BIT 170MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1952ESA+ Description: IC REG BUCK 1.8V 2A SYNC 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1953EVKIT Description: EVAL KIT FOR MAX1953	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19528EXE+ Description: IC ADC 12BIT 8CH 64MSPS 144CTBGA	Manufacturers: Maxim Integrated	RFQ

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