

MAX1951ESA+T



Part Number: [MAX1951ESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK ADJ 2A SYNC 8SOIC

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

RoHs Status: Lead free / RoHS Compliant

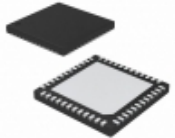
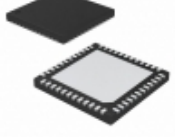
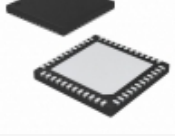
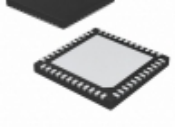
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER				
Part Number	MAX1951ESA+T	Manufacturer	Maxim Integrated	
Description	IC REG BUCK ADJ 2A SYNC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	27830 pcs	Data sheet	Part Numbering System MAX1951.52	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V	
Voltage - Output (Max)	5.5V	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	Adjustable	
Output Configuration	Positive	Other Names	MAX1951ESA+T-ND MAX1951ESA+TTR	
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 Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)		Current - Output	2A
Base Part Number	MAX1951			
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	Part#: MAX19527EXE+ Description: IC ADC 12BIT 8CH 50MSPS 144CTBGA	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX19517ETM+ Description: IC ADC 10BIT 130MSPS DUAL 48TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1951EVKIT Description: EVAL KIT MAX1951, MAX1952	Manufacturers: Maxim Integrated	RFQ
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