



MAX1951ESA+

Part Number:	MAX1951ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 2A SYNC 8SOIC
Datasheets:	 1.MAX1951ESA+.pdf  2.MAX1951ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

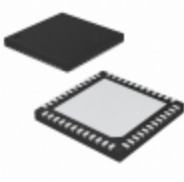
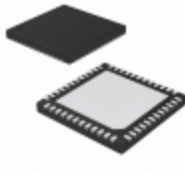
Specifications of MAX1951ESA+

PART NUMBER	MAX1951ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17805 pcs
DATA SHEET	 1.MAX1951ESA+.pdf  2.MAX1951ESA+.pdf
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

Related Tags

Maxim Integrated MAX1951ESA+	MAX1951ESA+ Distributor	MAX1951ESA+ Supplier
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 MAX19526EXE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 40MSPS 144CTBGA In stock: 3950 pcs RFQ	 MAX19516EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX19516 ADC In stock: 6917 pcs RFQ
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