



MAX1954BEUB+

Part Number:	MAX1954BEUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 10UMAX
	 1.MAX1954BEUB+.pdf
	 2.MAX1954BEUB+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

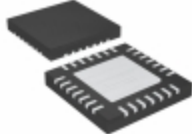
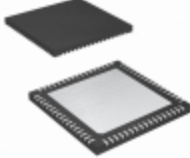
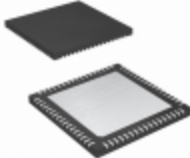
Specifications of MAX1954BEUB+

PART NUMBER	MAX1954BEUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX1954BEUB+.pdf  2.MAX1954BEUB+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	89%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-uMAX
CONTROL FEATURES	Current Limit
CLOCK SYNC	No
BASE PART NUMBER	MAX1954

Related Tags

Maxim Integrated MAX1954BEUB+	MAX1954BEUB+ Distributor	MAX1954BEUB+ Supplier
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MAX1954BEUB+ Stock	Buy MAX1954BEUB+	Buy Maxim Integrated MAX1954BEUB+
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Related Products

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 MAX1953EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1953 In stock: Out stock RFQ	 MAX19542EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: Out stock RFQ
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