



MAX1953EUB+

Part Number:	MAX1953EUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 10UMAX
Datasheets:	1.MAX1953EUB+.pdf 2.MAX1953EUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

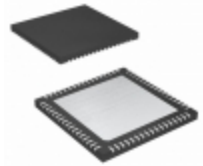
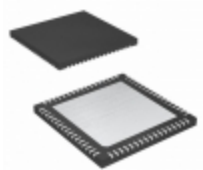
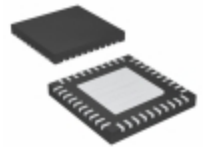
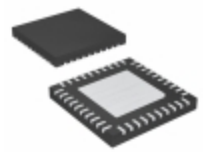
Specifications of MAX1953EUB+

PART NUMBER	MAX1953EUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1953EUB+.pdf 2.MAX1953EUB+.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
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	MAX1953

Related Tags

Maxim Integrated MAX1953EUB+	MAX1953EUB+ Distributor	MAX1953EUB+ Supplier
MAX1953EUB+ Price	MAX1953EUB+ Pictures	MAX1953EUB+ Image
MAX1953EUB+ PDF Datasheet	MAX1953EUB+ Download Datasheet	MAX1953EUB+ Datasheet
MAX1953EUB+ Stock	Buy MAX1953EUB+	Buy Maxim Integrated MAX1953EUB+
Maxim Integrated MAX1953EUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1953EUB+		

Related Products

 MAX19542EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: Out stock RFQ	 MAX1952ESA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 2A SYNC 8SOIC In stock: Out stock RFQ
 MAX19542EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX19542 In stock: Out stock RFQ	 MAX19528EXE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 64MSPS 144CTBGA In stock: Out stock RFQ
 MAX1954AEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 165 pcs RFQ	 MAX19542EGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: Out stock RFQ
 MAX1953EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1953 In stock: Out stock RFQ	 MAX19538ETL+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 95MSPS 40-TQFN In stock: Out stock RFQ
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 MAX1953EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: Out stock RFQ	 MAX1952ESA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 2A SYNC 8SOIC In stock: 281 pcs RFQ