



MAX1953EUB+T

Part Number:	MAX1953EUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 10UMAX
	 1.MAX1953EUB+T.pdf
	 2.MAX1953EUB+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	38048 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX1953EUB+T

PART NUMBER	MAX1953EUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38048 pcs
DATA SHEET	 1.MAX1953EUB+T.pdf  2.MAX1953EUB+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1953EUB+T-ND MAX1953EUB+TR
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	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+T	MAX1953EUB+T Distributor	MAX1953EUB+T Supplier
MAX1953EUB+T Price	MAX1953EUB+T Pictures	MAX1953EUB+T Image
MAX1953EUB+T PDF Datasheet	MAX1953EUB+T Download Datasheet	MAX1953EUB+T Datasheet
MAX1953EUB+T Stock	Buy MAX1953EUB+T	Buy Maxim Integrated MAX1953EUB+T
Maxim Integrated MAX1953EUB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1953EUB+T		

Related Products

 MAX1953EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 19879 pcs RFQ	 MAX19542EGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: 3723 pcs RFQ
 MAX19538ETL+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 95MSPS 40-TQFN In stock: 6897 pcs RFQ	 MAX1953EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1953 In stock: 4399 pcs RFQ
 MAX19542EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: 3538 pcs RFQ	 MAX1952ESA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 2A SYNC 8SOIC In stock: 17002 pcs RFQ
 MAX19538ETL+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 95MSPS 40-TQFN In stock: 5844 pcs RFQ	 MAX1954AEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 28512 pcs RFQ
 MAX19542EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX19542 In stock: 6933 pcs RFQ	 MAX19528EXE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 64MSPS 144CTBGA In stock: 5745 pcs RFQ
 MAX1954AEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 49417 pcs RFQ	 MAX1952ESA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 2A SYNC 8SOIC In stock: 32697 pcs RFQ