



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1957EUB+T

Part Number:	MAX1957EUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 10UMAX
	 1.MAX1957EUB+T.pdf
	 2.MAX1957EUB+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	46925 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

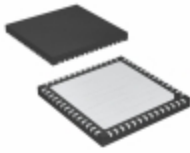
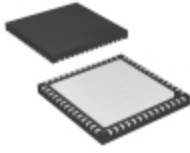
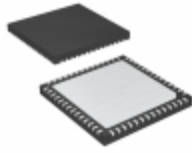
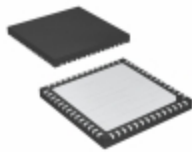
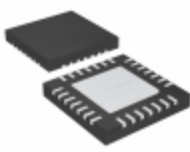
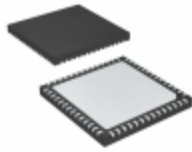
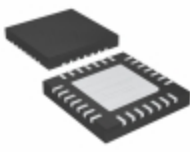
Specifications of MAX1957EUB+T

PART NUMBER	MAX1957EUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46925 pcs
DATA SHEET	 1.MAX1957EUB+T.pdf  2.MAX1957EUB+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
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	MAX1957

Related Tags

Maxim Integrated MAX1957EUB+T	MAX1957EUB+T Distributor	MAX1957EUB+T Supplier
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Related Products

 MAX1954EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 44361 pcs RFQ	 MAX19586ETN+TD Manufacturers: Maxim Integrated Description: IC REG 16BIT 80MSPS 56-TQFN In stock: 5826 pcs RFQ
 MAX195BC/D Manufacturers: Maxim Integrated Description: IC ADC 16BIT 85KSPS In stock: 4153 pcs RFQ	 MAX19588ETN+D Manufacturers: Maxim Integrated Description: IC ADC 16BIT 100MSPS 56-TQFN In stock: 3457 pcs RFQ
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 MAX19588ETN+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 100MSPS 56-TQFN In stock: 5678 pcs RFQ	 MAX1956ETI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28TQFN In stock: 9570 pcs RFQ