



MAX668EUB

Part Number:	MAX668EUB
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR MULT TOP 10UMAX
	1.MAX668EUB.pdf
	2.MAX668EUB.pdf
	3.MAX668EUB.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX668EUB

PART NUMBER	MAX668EUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR MULT TOP 10UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX668EUB.pdf 2.MAX668EUB.pdf 3.MAX668EUB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 28 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
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, Isolation Capable
OTHER NAMES	Q1513668
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 500kHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-uMAX
CONTROL FEATURES	Enable, Frequency Control
CLOCK SYNC	Yes
BASE PART NUMBER	MAX668

Related Tags

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 MAX668EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 10UMAX In stock: Out stock RFQ	 MAX6689UP34+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-125C 20TSSOP In stock: 181 pcs RFQ
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 MAX66901-K00# Manufacturers: Maxim Integrated Description: KIT DEV ISO 14443B/15693 RFID In stock: Out stock RFQ	 MAX66903-K00 Manufacturers: Maxim Integrated Description: KIT ISO 15693 DEVELOPERS KIT In stock: Out stock RFQ
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 MAX6689UP34+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-125C 20TSSOP In stock: Out stock RFQ	 MAX668EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX6681 In stock: Out stock RFQ