



MAX668EUB+

Part Number:	MAX668EUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR MULT TOP 10UMAX
Datasheets:	PDF 1.MAX668EUB+.pdf PDF 2.MAX668EUB+.pdf PDF 3.MAX668EUB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13932 pcs stock
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	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13932 pcs
DATA SHEET	PDF 1.MAX668EUB+.pdf PDF 2.MAX668EUB+.pdf 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
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-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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