



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1715EEI

Part Number:	MAX1715EEI
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 28QSOP
Datasheets:	 1.MAX1715EEI.pdf  2.MAX1715EEI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1715EEI

PART NUMBER	MAX1715EEI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 28QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5197 pcs
DATA SHEET	 1.MAX1715EEI.pdf  2.MAX1715EEI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz, 300kHz, 420kHz, 540kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QSOP
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX1715

Related Tags

Maxim Integrated MAX1715EEI	MAX1715EEI Distributor	MAX1715EEI Supplier
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Related Products

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 MAX1714BEEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 32991 pcs RFQ	 MAX1715EEI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 8598 pcs RFQ
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