



MAX5951ETJ+

Part Number:	MAX5951ETJ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 32TQFN
Datasheets:	PDF 1.MAX5951ETJ+.pdf PDF 2.MAX5951ETJ+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5024 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5951ETJ+

PART NUMBER	MAX5951ETJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5024 pcs
DATA SHEET	PDF 1.MAX5951ETJ+.pdf PDF 2.MAX5951ETJ+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
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	100kHz ~ 1MHz
DUTY CYCLE (MAX)	88%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-TQFN-EP (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good
CLOCK SYNC	Yes
BASE PART NUMBER	MAX5951

Related Tags

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