



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5051AUI+

Part Number:	MAX5051AUI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR MULT TOP 28TSSOP
Datasheets:	PDF 1.MAX5051AUI+.pdf PDF 2.MAX5051AUI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3131 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5051AUI+

PART NUMBER	MAX5051AUI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR MULT TOP 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3131 pcs
DATA SHEET	PDF 1.MAX5051AUI+.pdf PDF 2.MAX5051AUI+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	11 V ~ 76 V
TOPOLOGY	Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 28-TSSOP-EP
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	MAX5051

Related Tags

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Related Products

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 MAX5051AUI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 28TSSOP In stock: 6536 pcs RFQ	 MAX5052AEUA Manufacturers: Maxim Integrated Description: IC REG CTRLR BST ISO PWM 8-UMAX In stock: 5786 pcs RFQ
 MAX504ESD Manufacturers: Maxim Integrated Description: IC DAC LP 5V 10-BIT 14-SOIC In stock: 3599 pcs RFQ	 MAX504ESD+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT VOLT OUT 14-SOIC In stock: 13760 pcs RFQ
 MAX504EPD Manufacturers: Maxim Integrated Description: IC DAC LP 5V 10-BIT 14-DIP In stock: 6711 pcs RFQ	 MAX5052AEUA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BST ISO PWM 8-UMAX In stock: 39834 pcs RFQ
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