



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5071AASA+

Part Number:	MAX5071AASA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR FLYBACK 8SOIC
Datasheets:	PDF 1.MAX5071AASA+.pdf PDF 2.MAX5071AASA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	43947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5071AASA+

PART NUMBER	MAX5071AASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR FLYBACK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43947 pcs
DATA SHEET	PDF 1.MAX5071AASA+.pdf PDF 2.MAX5071AASA+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 30 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	20kHz ~ 1MHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	Yes
BASE PART NUMBER	MAX5071

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