



MAX5095AAUA+

Part Number:	MAX5095AAUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR MULT TOPOLOGY 8UMAX
Datasheets:	PDF 1.MAX5095AAUA+.pdf PDF 2.MAX5095AAUA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5095AAUA+

PART NUMBER	MAX5095AAUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX5095AAUA+.pdf PDF 2.MAX5095AAUA+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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, Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-uMAX
CONTROL FEATURES	Frequency Control
CLOCK SYNC	Yes
BASE PART NUMBER	MAX5095

Related Tags

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