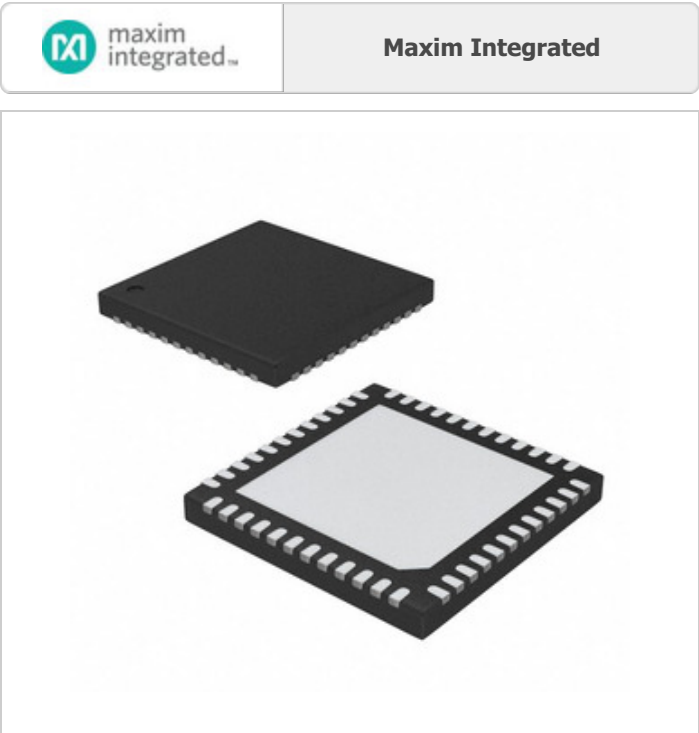




MAX15003ATM+T

Part Number:	MAX15003ATM+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 48TQFN
Datasheets:	PDF 1.MAX15003ATM+T.pdf PDF 2.MAX15003ATM+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX15003ATM+T

PART NUMBER	MAX15003ATM+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 48TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX15003ATM+T.pdf PDF 2.MAX15003ATM+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.5 V ~ 23 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-TQFN (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	3
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 48-TQFN (7x7)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Reset, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	MAX15003

Related Tags

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