



Maxim Integrated

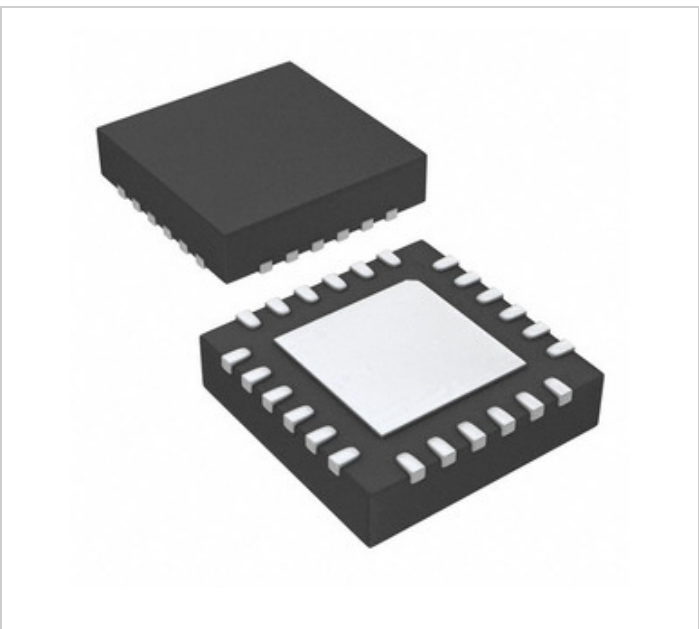


Image may be representation. See specifications for product details.

MAX17521ATG+T

Part Number:	MAX17521ATG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK ADJ 1A DL SYNC 24TQFN
Datasheets:	1.MAX17521ATG+T.pdf 2.MAX17521ATG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

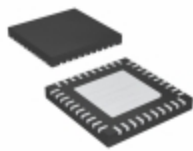
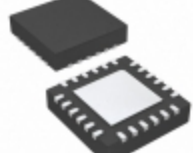
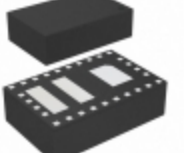
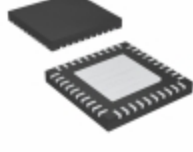
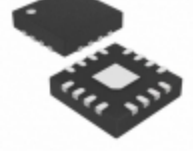
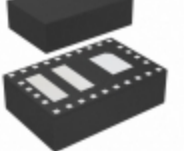
Specifications of MAX17521ATG+T

PART NUMBER	MAX17521ATG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK ADJ 1A DL SYNC 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17521ATG+T.pdf 2.MAX17521ATG+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	55.2V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	560kHz, 300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 2 Output 1A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

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Related Products

 MAX17511GTL+T Manufacturers: Maxim Integrated Description: IC CTRL FOR IMVP7 CPU/GRAPH TQFN In stock: Out stock RFQ	 MAX17523ATE+ Manufacturers: Maxim Integrated Description: IC ADJ OVER V/I PROTC 16TQFN In stock: Out stock RFQ
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