



MAX15569GTG+T

Part Number:	MAX15569GTG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK I2C 24TQFN
Datasheets:	1.MAX15569GTG+T.pdf 2.MAX15569GTG+T.pdf
RoHs Status	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 MAX15569GTG+T

PART NUMBER	MAX15569GTG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK I2C 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15569GTG+T.pdf 2.MAX15569GTG+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
SERIAL INTERFACES	I²C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz ~ 1.4MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C DC-DC Controller IC 24-TQFN (4x4)
CONTROL FEATURES	Enable, On Time Control
CLOCK SYNC	No
BASE PART NUMBER	MAX15569

Related Tags

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