



MAX17083ETG+T

Part Number:	MAX17083ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/PROG 5A 24TQFN
Datasheets:	PDF 1.MAX17083ETG+T.pdf PDF 2.MAX17083ETG+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	31130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

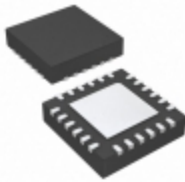
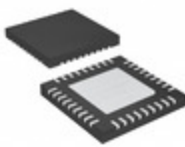
Specifications of MAX17083ETG+T

PART NUMBER	MAX17083ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/PROG 5A 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31130 pcs
DATA SHEET	PDF 1.MAX17083ETG+T.pdf PDF 2.MAX17083ETG+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V (0.75V, 1.1V, 1.5V, 1.8V)
VOLTAGE - OUTPUT (MAX)	2.7V
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.75V (0.75V, 1.1V, 1.5V, 1.8V) 1 Output 5A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	MAX17083

Related Tags

Maxim Integrated MAX17083ETG+T	MAX17083ETG+T Distributor	MAX17083ETG+T Supplier
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