



MAX17105ETG+

Part Number:	MAX17105ETG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 24TQFN
Datasheets:	PDF 1.MAX17105ETG+.pdf PDF 2.MAX17105ETG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	29162 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

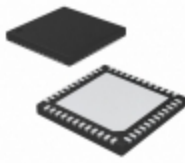
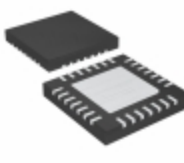
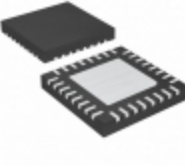
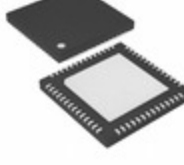
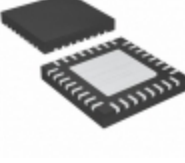
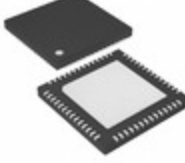
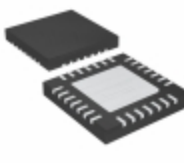
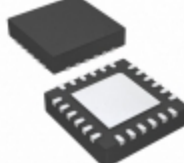
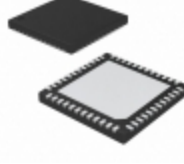
Specifications of MAX17105ETG+

PART NUMBER	MAX17105ETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29162 pcs
DATA SHEET	PDF 1.MAX17105ETG+.pdf PDF 2.MAX17105ETG+.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	500kHz ~ 2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 8 Output DC DC Regulator Step-Up (Boost) PWM Dimming 30mA 24-TQFN (4x4)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	MAX17105
APPLICATIONS	Backlight

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 MAX17101ETJ+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 3175 pcs RFQ	 MAX17106ETN+T Manufacturers: Maxim Integrated Description: IC REG STEP UP/HV STEPUP 56-TQFN In stock: 2834 pcs RFQ
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