



MAX17105ETG+T

Part Number:	MAX17105ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 24TQFN
Datasheets:	PDF 1.MAX17105ETG+T.pdf PDF 2.MAX17105ETG+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	7032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

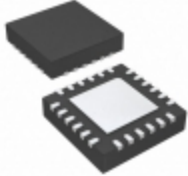
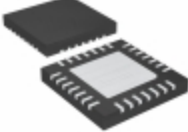
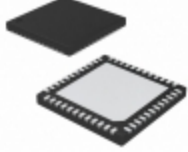
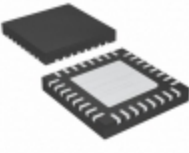
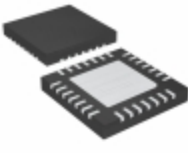
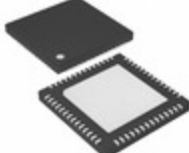
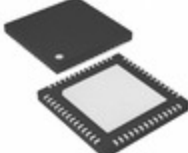
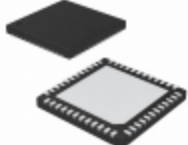
Specifications of MAX17105ETG+T

PART NUMBER	MAX17105ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7032 pcs
DATA SHEET	PDF 1.MAX17105ETG+T.pdf PDF 2.MAX17105ETG+T.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	Tape & Reel (TR)
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

Related Tags

Maxim Integrated MAX17105ETG+T	MAX17105ETG+T Distributor	MAX17105ETG+T Supplier
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Related Products

 MAX17108EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17108 In stock: 562 pcs RFQ	 MAX17105ETG+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 24TQFN In stock: 29162 pcs RFQ
 MAX17102EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17102 In stock: 1356 pcs RFQ	 MAX17108ETI+ Manufacturers: Maxim Integrated Description: IC LEVEL SHIFTER 10CH 28TQFN In stock: 52917 pcs RFQ
 MAX17105EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL/SYSTEM FOR MAX17105 In stock: 1157 pcs RFQ	 MAX17102ETM+ Manufacturers: Maxim Integrated Description: IC REG BOOST INT-SWITCH 48-TQFN In stock: 4695 pcs RFQ
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 MAX17103EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17103 In stock: 3323 pcs RFQ	 MAX17102ETM+ Manufacturers: Maxim Integrated Description: IC REG BOOST INT-SWITCH 48-TQFN In stock: 4059 pcs RFQ