



Maxim Integrated

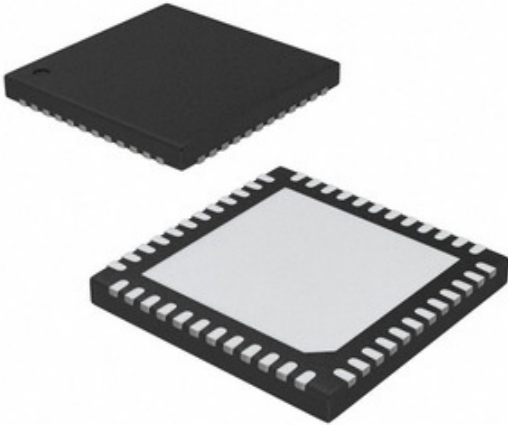


Image may be representation. See specifications for product details.

MAX17582GTM+

Part Number:	MAX17582GTM+
Manufacturer/Brand:	Maxim Integrated
Product description	IC PWM CTRLR STP-DN DL 48TQFN
Datasheets:	PDF 1.MAX17582GTM+.pdf PDF 2.MAX17582GTM+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	18364 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

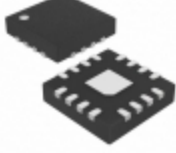
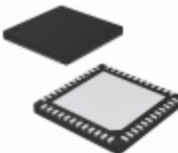
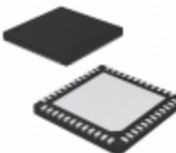
Specifications of MAX17582GTM+

PART NUMBER	MAX17582GTM+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC PWM CTRLR STP-DN DL 48TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18364 pcs
DATA SHEET	PDF 1.MAX17582GTM+.pdf PDF 2.MAX17582GTM+.pdf
VOLTAGE - OUTPUT	0.01 V ~ 1.5 V
VOLTAGE - INPUT	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-TQFN-EP (6x6)
SERIES	Quick-PWM™
PACKAGING	Tray
PACKAGE / CASE	48-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Quick-PWM™ Controller, Intel IMVP-6.5™ Voltage Regulator IC 1 Output 48-TQFN-EP (6x6)
BASE PART NUMBER	MAX17582
APPLICATIONS	Controller, Intel IMVP-6.5™

Related Tags

Maxim Integrated MAX17582GTM+	MAX17582GTM+ Distributor	MAX17582GTM+ Supplier
MAX17582GTM+ Price	MAX17582GTM+ Pictures	MAX17582GTM+ Image
MAX17582GTM+ PDF Datasheet	MAX17582GTM+ Download Datasheet	MAX17582GTM+ Datasheet
MAX17582GTM+ Stock	Buy MAX17582GTM+	Buy Maxim Integrated MAX17582GTM+
Maxim Integrated MAX17582GTM+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17582GTM+		

Related Products

 MAX1758EAI Manufacturers: Maxim Integrated Description: IC BATT CHRG 4-LI+ 28V SW 28SSOP In stock: 6275 pcs RFQ	 MAX1758EVKIT+ Manufacturers: Maxim Integrated Description: MAX1758 EVAL KIT+ In stock: 677 pcs RFQ
 MAX17575EVKITB# Manufacturers: Maxim Integrated Description: EVKIT FOR 4.5V60V, 1.5A, HIGH-EF In stock: 2796 pcs RFQ	 MAX1757EAI+T Manufacturers: Maxim Integrated Description: IC BATTERY CHRG LI+ 28-SSOP In stock: 29244 pcs RFQ
 MAX1757EAI Manufacturers: Maxim Integrated Description: IC BATT CHRGR LI+ 14V SW 28-SSOP In stock: 4674 pcs RFQ	 MAX1757EAI+ Manufacturers: Maxim Integrated Description: IC BATTERY CHRG LI+ 28-SSOP In stock: 11657 pcs RFQ
 MAX17595ATE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBK ISO 16TQFN In stock: 3809 pcs RFQ	 MAX17582GTM+T Manufacturers: Maxim Integrated Description: IC CTRL PWM 2PH IMVP-6.5 48-TQFN In stock: 44568 pcs RFQ
 MAX1758EAI+ Manufacturers: Maxim Integrated Description: IC BATT CHRG 4-LI+ 28V SW 28SSOP In stock: 11405 pcs RFQ	 MAX1758EAI+T Manufacturers: Maxim Integrated Description: IC BATTERY CHRG LI+ 28-SSOP In stock: 23943 pcs RFQ
 MAX17582GTL+ Manufacturers: Maxim Integrated Description: IC CTRLR PWM 1.2MHZ 48TQFN In stock: 3305 pcs RFQ	 MAX1757EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1757 In stock: 5646 pcs RFQ