



MPS (Monolithic Power Systems)

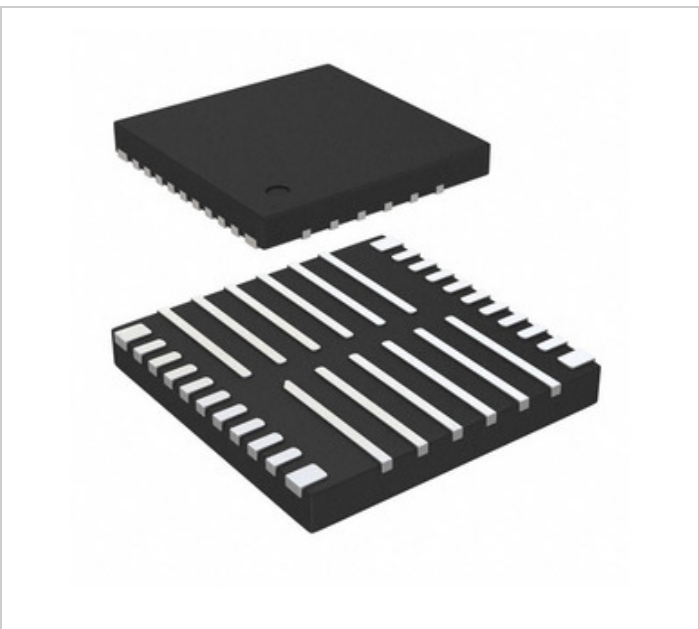


Image may be representation. See specifications for product details.

MP86883GQKT-Z

Part Number:	MP86883GQKT-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG CTRLR 14V 55A 34pasTQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	31159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

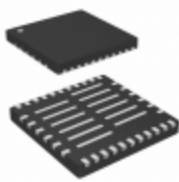
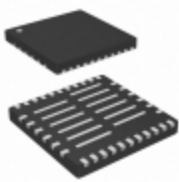
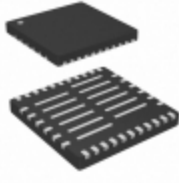
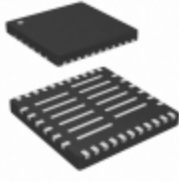
Specifications of MP86883GQKT-Z

PART NUMBER	MP86883GQKT-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR 14V 55A 34pasTQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31159 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 14 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	34-TQFN (6x6)
SERIES	Intelli-Phase™
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	34-WFQFN
OUTPUT CONFIGURATION	Half Bridge
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	Bootstrap Circuit, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature
DETAILED DESCRIPTION	Half Bridge Driver General Purpose Power MOSFET 34-TQFN (6x6)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	55A
APPLICATIONS	General Purpose

Related Tags

MPS (Monolithic Power Systems) MP86883GQKT-Z	MP86883GQKT-Z Distributor	MP86883GQKT-Z Supplier
MP86883GQKT-Z Price	MP86883GQKT-Z Pictures	MP86883GQKT-Z Image
MP86883GQKT-Z PDF Datasheet	MP86883GQKT-Z Download Datasheet	MP86883GQKT-Z Datasheet
MP86883GQKT-Z Stock	Buy MP86883GQKT-Z	Buy MPS (Monolithic Power Systems) MP86883GQKT-Z
MPS (Monolithic Power Systems) MP86883GQKT-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP86883GQKT-Z	Monolithic Power Systems MP86883GQKT-Z	Monolithic Power Systems Inc. MP86883GQKT-Z
MPS (Monolithic Power Systems) MP86883GQKT-Z		

Related Products

 MP86883GQKT-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR 14V 55A 34TQFN In stock: 15409 pcs RFQ	 MP8670DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR BUCK 8SOIC In stock: 21211 pcs RFQ
 MP86884DQKT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM TQFN In stock: 27166 pcs RFQ	 MP86884DQKT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM TQFN In stock: 37075 pcs RFQ
 MP86884-3DQKT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM TQFN In stock: 31402 pcs RFQ	 MP86884DQKT-P Manufacturers: MPS (Monolithic Power Systems) Description: 14V,55A INTELLI-PHASE, 5V PWM LO In stock: 21841 pcs RFQ
 MP8670DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR BUCK 8SOIC In stock: 40784 pcs RFQ	 MP8668DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC GATE DRIVER In stock: 27256 pcs RFQ
 MP86884-3DQKT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM TQFN In stock: 20627 pcs RFQ	 MP86884DQKT-Z Manufacturers: MPS (Monolithic Power Systems) Description: 14V,55A INTELLI-PHASE, 5V PWM LO In stock: 36851 pcs RFQ
 MP866R0L Manufacturers: Vishay Precision Group Description: MP866R0L 0.05% REELED In stock: 12029 pcs RFQ	 MP8668DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC GATE DRIVER In stock: 36155 pcs RFQ