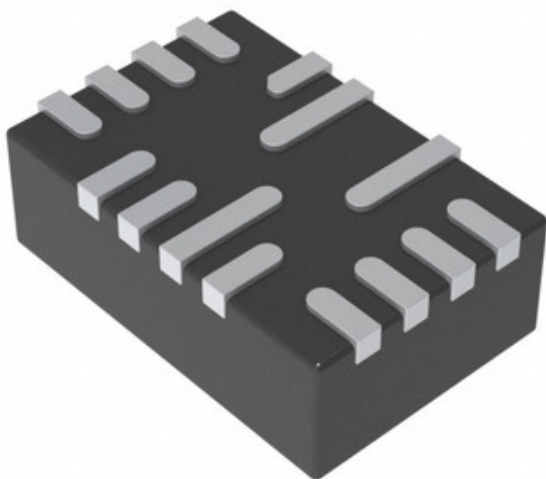




MPS (Monolithic Power Systems)



MP2263GD-Z

Part Number:	MP2263GD-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	30V, 3A, LOW IQSYNCHRONOUS STEP-
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2263GD-Z

PART NUMBER	MP2263GD-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	30V, 3A, LOW IQSYNCHRONOUS STEP-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73495 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.05V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	15-QFN (3x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	15-VFQFN
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1574-2 MP2263GD-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1.05V 1 Output 3A 15-VFQFN
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP2263GD-Z	MP2263GD-Z Distributor	MP2263GD-Z Supplier
MP2263GD-Z Price	MP2263GD-Z Pictures	MP2263GD-Z Image
MP2263GD-Z PDF Datasheet	MP2263GD-Z Download Datasheet	MP2263GD-Z Datasheet
MP2263GD-Z Stock	Buy MP2263GD-Z	Buy MPS (Monolithic Power Systems) MP2263GD-Z
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MPS (Monolithic Power Systems) MP2263GD-Z	Monolithic Power Systems MP2263GD-Z	Monolithic Power Systems Inc. MP2263GD-Z
MPS (Monolithic Power Systems) MP2263GD-Z		

Related Products

 MP2249DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 25983 pcs RFQ	 MP2269GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 1A, LOW IQSYNCHRONOUS STEP- In stock: 59025 pcs RFQ
 MP2263GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 3A, LOW IQSYNCHRONOUS STEP- In stock: 54310 pcs RFQ	 MP22T1-C24-2780-DWC-1-00 Manufacturers: Opulent Americas Description: MOD BLOCK XHP70 2700K In stock: 1460 pcs RFQ
 MP2276GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 8A, 4-16V INPUT, HIGH-EFFICIENCY In stock: 76088 pcs RFQ	 MP2269GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 30V, 1A, LOW IQSYNCHRONOUS STEP- In stock: 78179 pcs RFQ
 MP2240GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 85144 pcs RFQ	 MP22K00 Manufacturers: Vishay Precision Group Description: MP22K00 0.05% BULK In stock: 11677 pcs RFQ
 MP2249DQT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 30994 pcs RFQ	 MP2276GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 8A, 4-16V INPUT, HIGH-EFFICIENCY In stock: 48402 pcs RFQ
 MP2249DQT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 43882 pcs RFQ	 MP2249DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 42494 pcs RFQ