



MPS (Monolithic Power Systems)



MP2371DG-LF-Z

Part Number:	MP2371DG-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 1.8A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2371DG-LF-Z

PART NUMBER	MP2371DG-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 1.8A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76781 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.81V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-QFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.81V 1 Output 1.8A 8-TFDFN Exposed Pad
CURRENT - OUTPUT	1.8A

Related Tags

MPS (Monolithic Power Systems) MP2371DG-LF-Z	MP2371DG-LF-Z Distributor	MP2371DG-LF-Z Supplier
MP2371DG-LF-Z Price	MP2371DG-LF-Z Pictures	MP2371DG-LF-Z Image
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MPS (Monolithic Power Systems) MP2371DG-LF-Z		

Related Products

 MP2365DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: 29894 pcs RFQ	 MP2370DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 76664 pcs RFQ
 MP2380DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A In stock: 64704 pcs RFQ	 MP2370DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 33418 pcs RFQ
 MP2388GQEU-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 1A, 21V, 2MHZ SY In stock: 64240 pcs RFQ	 MP2380DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A In stock: 32903 pcs RFQ
 MP2371DG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.8A In stock: 45486 pcs RFQ	 MP2370DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 42067 pcs RFQ
 MP2388GQEU-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 1A, 21V, 2MHZ SY In stock: 97876 pcs RFQ	 MP2378DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 39772 pcs RFQ
 MP2365DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: 23498 pcs RFQ	 MP2378DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 61026 pcs RFQ