



Image may be representation. See specifications for product details.

MP9151GD-Z

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status

Ship From Shipment Way

MPS (Monolithic Power Systems) IC REG BUCK ADJ 4A SYNC MP9151GD-Z.pdf

MP9151GD-Z

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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	Specifications of MP9151GD-Z
ART NUMBER	MP9151GD-Z
IANUFACTURER	MPS (Monolithic Power Systems)
ESCRIPTION	IC REG BUCK ADJ 4A SYNC
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ATA SHEET	MP9151GD-Z.pdf
DLTAGE - OUTPUT (MIN/FIXED)	0.8V
DLTAGE - OUTPUT (MAX)	19V
DLTAGE - INPUT (MIN)	4.5V
DLTAGE - INPUT (MAX)	20V
POLOGY	Buck
/NCHRONOUS RECTIFIER	Yes
PPLIER DEVICE PACKAGE	14-QFN (2x3)
RIES	-
CKAGING	Tape & Reel (TR)
CKAGE / CASE	14-PowerVFQFN
TPUT TYPE	Adjustable
TPUT CONFIGURATION	Positive
THER NAMES	1589-1742-2 MP9151GD-Z-ND
PERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MBER OF OUTPUTS	1
DUNTING TYPE	Surface Mount
DISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
ANUFACTURER STANDARD LEAD TIME	14 Weeks
AD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
NCTION	Step-Down
EQUENCY - SWITCHING	300kHz ~ 1.6MHz
TAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 14-PowerVFQF
RRENT - OUTPUT	4A

Related Tags

MPS (Monolithic Power Systems) MP9151GD-Z	MP9151GD-Z Distributor	MP9151GD-Z Supplier
MP9151GD-Z Price	MP9151GD-Z Pictures	MP9151GD-Z Image
MP9151GD-Z PDF Datasheet	MP9151GD-Z Download Datasheet	MP9151GD-Z Datasheet
MP9151GD-Z Stock	Buy MP9151GD-Z	Buy MPS (Monolithic Power Systems) MP9151GD-Z
MPS (Monolithic Power Systems) MP9151GD-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP9151GD-Z	Monolithic Power Systems MP9151GD-Z	Monolithic Power Systems Inc. MP9151GD-Z
MPS (Monolithic Power Systems) MP9151GD-Z		

Related Products



MP916-0.015-5%

Manufacturers: Caddock Electronics, Inc. Description: RES 0.015 OHM 16W 5% TO220

In stock: Out stock

RFQ



MP915-75.0-1%

Manufacturers: Caddock Electronics, Inc. Description: RES 75 OHM 15W 1% TO126

In stock: 58 pcs **RFQ**



MP915-560-1%

Manufacturers: Caddock Electronics, Inc. Description: RES 560 OHM 15W 1% TO126

In stock: 850 pcs

RFQ



MP9152GD-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 20V 3A

In stock: Out stock

RFQ



MP915-8.00-1%

Manufacturers: Caddock Electronics, Inc. Description: RES 8 OHM 15W 1% TO126

In stock: 148 pcs

RFQ



MP916-0.010-5%

Manufacturers: Caddock Electronics, Inc. Description: RES 0.01 OHM 16W 5% TO220

In stock: 180 pcs **RFQ**



MP9181DD-LF-Z

Description: IC REG BUCK ADJ 3A SYNC 12QFN In stock: Out stock

Manufacturers: MPS (Monolithic Power Systems)

RFQ



MP9152GD-Z Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK SYNC 20V 3A In stock: Out stock

RFQ



MP9151GD-P Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 4A SYNC In stock: Out stock

RFQ



MP915-7.50-1% Manufacturers: Caddock Electronics, Inc. Description: RES 7.5 OHM 15W 1% TO126

In stock: 490 pcs **RFQ**



MP9181DD-LF-P Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 3A SYNC 12QFN In stock: Out stock

RFQ



MP915-750-1%

Manufacturers: Caddock Electronics, Inc.

Description: RES 750 OHM 15W 1% TO126

In stock: 77 pcs **RFQ**













