MPQ8636AGLE-10-Z Details PDF





product details.

MPS (Monolithic Power Systems)

Image may be representation. See specifications for

MPQ8636AGLE-10-Z

Part Number:	MP
Manufacturer/Brand:	MPS
Product description	IC I
Datasheets:	PDF
RoHs Status	RaHa
Ship From	Hor
Shipment Way	DHI

Q8636AGLE-10-Z PS (Monolithic Power Systems) REG BUCK ADJ 10A SYNC MPQ8636AGLE-10-Z.pdf Lead free / RoHS Compliant ng Kong IL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ8636AGLE-10-Z

PART NUMBER	MPQ8636AGLE-10-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 10A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	m MPQ8636AGLE-10-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.611V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.611V 1 Output 10A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	10A

Related Tags

MPS (Monolithic Power Systems) MPQ8636AGLE-10-Z	MPQ8636AGLE-10-Z Distributor	MPQ8636AGLE-10-Z Supplier
MPQ8636AGLE-10-Z Price	MPQ8636AGLE-10-Z Pictures	MPQ8636AGLE-10-Z Image
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MPS (Monolithic Power Systems) MPQ8636AGLE-10-Z		

Related Products



MPQ8632HGL-10-Z

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock

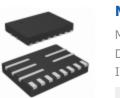
RFQ



MPQ8636GLE-4-Z

Manufacturers: MPS (Monolithic Power Systems) Description: FULLY INTEGRATED, 4A,18V, COT, C In stock: Out stock

RFQ



MPQ8632HGLE-10-P

MPQ8636GL-10-Z

In stock: Out stock

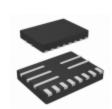
RFQ

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 85 pcs

Manufacturers: MPS (Monolithic Power Systems)

Description: IC REG BUCK ADJ 10A SYNC

RFQ



MPQ8636AGLE-10-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock

RFQ



MPQ8636GLE-10-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock

RFQ



MPQ8636GLE-4-P

Manufacturers: MPS (Monolithic Power Systems) Description: FULLY INTEGRATED, 4A,18V, COT, C In stock: Out stock

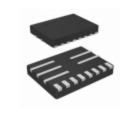


MPQ8632HGL-10-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock

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RFQ



MPQ8636GLE-10-Z

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock

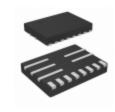
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MPQ8632GVE-20-Z

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: Out stock

RFQ



MPQ8632HGLE-10-Z

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock

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MPQ8636GL-10-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock

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