



MPS (Monolithic Power Systems)



MP38872DL-LF-Z

Part Number:	MP38872DL-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	SWITCHING VOLTAGE REGULATORS 6A,
Datasheets:	 MP38872DL-LF-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MP38872DL-LF-Z

PART NUMBER	MP38872DL-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	SWITCHING VOLTAGE REGULATORS 6A,
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP38872DL-LF-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	21V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) MP38872DL-LF-Z	MP38872DL-LF-Z Distributor	MP38872DL-LF-Z Supplier
MP38872DL-LF-Z Price	MP38872DL-LF-Z Pictures	MP38872DL-LF-Z Image
MP38872DL-LF-Z PDF Datasheet	MP38872DL-LF-Z Download Datasheet	MP38872DL-LF-Z Datasheet
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MPS (Monolithic Power Systems) MP38872DL-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
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MPS (Monolithic Power Systems) MP38872DL-LF-Z		

Related Products

 MP38671DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 10A In stock: Out stock RFQ	 MP38875DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A In stock: Out stock RFQ
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 MP38875DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A In stock: Out stock RFQ	 MP38874DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 8A, In stock: Out stock RFQ
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