



MPS (Monolithic Power Systems)

## MPQ2325GJ-P

Part Number:	MPQ2325GJ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	HIGH EFFICIENCY 3A, 24V, 500KHZ
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	44489 pcs stock
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 MPQ2325GJ-P

PART NUMBER	MPQ2325GJ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	HIGH EFFICIENCY 3A, 24V, 500KHZ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44489 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	22.8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A
CURRENT - OUTPUT	3A

### Related Tags

MPS (Monolithic Power Systems) MPQ2325GJ-P	MPQ2325GJ-P Distributor	MPQ2325GJ-P Supplier
MPQ2325GJ-P Price	MPQ2325GJ-P Pictures	MPQ2325GJ-P Image
MPQ2325GJ-P PDF Datasheet	MPQ2325GJ-P Download Datasheet	MPQ2325GJ-P Datasheet
MPQ2325GJ-P Stock	Buy MPQ2325GJ-P	Buy MPS (Monolithic Power Systems) MPQ2325GJ-P
MPS (Monolithic Power Systems) MPQ2325GJ-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ2325GJ-P	Monolithic Power Systems MPQ2325GJ-P	Monolithic Power Systems Inc. MPQ2325GJ-P
MPS (Monolithic Power Systems) MPQ2325GJ-P		

### Related Products

<p><b>MPQ2369</b> Manufacturers: Central Semiconductor Description: TRANS 4NPN 15V 0.5A In stock: 15086 pcs <a href="#">RFQ</a></p>	<p><b>MPQ2222A</b> Manufacturers: Central Semiconductor Description: TRANS 4NPN 40V 0.5A In stock: 17117 pcs <a href="#">RFQ</a></p>
<p><b>MPQ2314GJ-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, HIGH EFFICIENCY In stock: 68923 pcs <a href="#">RFQ</a></p>	<p><b>MPQ2315GJ-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, HIGH EFFICIENCY In stock: 46302 pcs <a href="#">RFQ</a></p>
<p><b>MPQ2325GJ-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 3A, 24V, 500KHZ In stock: 77225 pcs <a href="#">RFQ</a></p>	<p><b>MPQ2314GJ-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, HIGH EFFICIENCY In stock: 50243 pcs <a href="#">RFQ</a></p>
<p><b>MPQ2420AGF-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: 42656 pcs <a href="#">RFQ</a></p>	<p><b>MPQ2315GJ-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, HIGH EFFICIENCY In stock: 64153 pcs <a href="#">RFQ</a></p>
<p><b>MPQ2222</b> Manufacturers: Central Semiconductor Description: TRANS 4NPN 40V 0.5A In stock: 17949 pcs <a href="#">RFQ</a></p>	<p><b>MPQ2420AGF</b> Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR In stock: 29063 pcs <a href="#">RFQ</a></p>
<p><b>MPQ2420AGF-AEC1</b> Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,75V,0.3A ENABLE In stock: 27745 pcs <a href="#">RFQ</a></p>	<p><b>MPQ2420AGF-AEC1-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,75V,0.3A ENABLE In stock: 43053 pcs <a href="#">RFQ</a></p>

