



MPS (Monolithic Power Systems)

## MP2499DS-LF

Part Number:	MP2499DS-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC REG BUCK ADJ 2A
Datasheets:	<a href="#">MP2499DS-LF.pdf</a>
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 MP2499DS-LF

PART NUMBER	MP2499DS-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">MP2499DS-LF.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	12V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 3.3V 1 Output 2A 16-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A

### Related Tags

MPS (Monolithic Power Systems) MP2499DS-LF	MP2499DS-LF Distributor	MP2499DS-LF Supplier
MP2499DS-LF Price	MP2499DS-LF Pictures	MP2499DS-LF Image
MP2499DS-LF PDF Datasheet	MP2499DS-LF Download Datasheet	MP2499DS-LF Datasheet
MP2499DS-LF Stock	Buy MP2499DS-LF	Buy MPS (Monolithic Power Systems) MP2499DS-LF
MPS (Monolithic Power Systems) MP2499DS-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
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MPS (Monolithic Power Systems) MP2499DS-LF		

### Related Products

<p><b>MP24K00L</b> Manufacturers: Vishay Precision Group Description: MP24K00L 0.05% REELED In stock: Out stock <a href="#">RFQ</a></p>	<p><b>MP24K00</b> Manufacturers: Vishay Precision Group Description: MP24K00 0.05% BULK In stock: Out stock <a href="#">RFQ</a></p>
<p><b>MP2497GN-A</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A In stock: Out stock <a href="#">RFQ</a></p>	<p><b>MP24K99L</b> Manufacturers: Vishay Precision Group Description: MP24K99L 0.05% REELED In stock: Out stock <a href="#">RFQ</a></p>
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