



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2317GJ-Z

Part Number:	MP2317GJ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	26V, 1A, 600KHZ, HIGH-EFFICIENCY
Datasheets:	 MP2317GJ-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

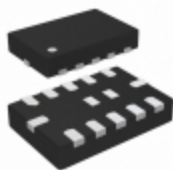
Specifications of MP2317GJ-Z

PART NUMBER	MP2317GJ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	26V, 1A, 600KHZ, HIGH-EFFICIENCY
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2317GJ-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - INPUT (MIN)	7.5V
VOLTAGE - INPUT (MAX)	26V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1580-2 MP2317GJ-Z-ND
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	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 3.3V 1 Output 1A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	1A

Related Tags

MPS (Monolithic Power Systems) MP2317GJ-Z	MP2317GJ-Z Distributor	MP2317GJ-Z Supplier
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MPS (Monolithic Power Systems) MP2317GJ-Z		

Related Products

 MP2316GD-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ	 MP2318GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: Out stock RFQ
 MP2318GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: Out stock RFQ	 MP2315SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 3A, 24V, 500KHZ, HIGH-EFFICIENCY In stock: Out stock RFQ
 MP2315SGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A, 24V, 500KHZ, HIGH-EFFICIENCY In stock: Out stock RFQ	 MP2318GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 773 pcs RFQ
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 MP2321GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 19V, 2A LOW IQ HIGH EFFICIENCY C In stock: Out stock RFQ	 MP2321GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 19V, 2A LOW IQ HIGH EFFICIENCY C In stock: Out stock RFQ