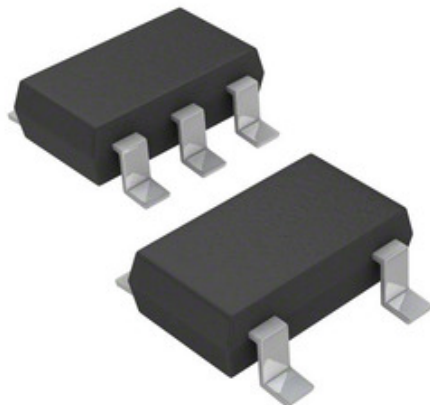




MPS (Monolithic Power Systems)



MP2105DJ-LF-ZX

Part Number:	MP2105DJ-LF-ZX
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 0.8A SYNC
Datasheets:	 MP2105DJ-LF-ZX.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.

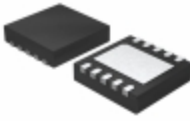
Specifications of MP2105DJ-LF-ZX

PART NUMBER	MP2105DJ-LF-ZX
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 0.8A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2105DJ-LF-ZX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1871 1589-1871-1 1589-1871-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.05MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 800mA SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	800mA

Related Tags

MPS (Monolithic Power Systems) MP2105DJ-LF-ZX	MP2105DJ-LF-ZX Distributor	MP2105DJ-LF-ZX Supplier
MP2105DJ-LF-ZX Price	MP2105DJ-LF-ZX Pictures	MP2105DJ-LF-ZX Image
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MPS (Monolithic Power Systems) MP2105DJ-LF-ZX	Monolithic Power Systems MP2105DJ-LF-ZX	Monolithic Power Systems Inc. MP2105DJ-LF-ZX
MPS (Monolithic Power Systems) MP2105DJ-LF-ZX		

Related Products

 MP2104DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: Out stock RFQ	 MP2106DK-LF Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS In stock: Out stock RFQ
 MP2106-OB0 Manufacturers: Laird Technologies Description: FERRITE PLATE 53MMX53MMX2.5MM In stock: Out stock RFQ	 MP2105DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.8A SYNC In stock: Out stock RFQ
 MP2106DK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.8A SYNC In stock: Out stock RFQ	 MP2106DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A SYNC In stock: Out stock RFQ
 MP2104DQT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: Out stock RFQ	 MP2104DQT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: Out stock RFQ
 MP2106-OM0 Manufacturers: Laird Technologies Description: FERRITE PLATE 53MMX53MMX2.5MM In stock: 516 pcs RFQ	 MP2104DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: Out stock RFQ
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