



MPS (Monolithic Power Systems)



MP2101DQ-LF-Z

Part Number:	MP2101DQ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK SYNC 0.2A
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	75199 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2101DQ-LF-Z

PART NUMBER	MP2101DQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK SYNC 0.2A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75199 pcs
DATA SHEET	
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	0.6 V ~ 6 V, 200mA
VOLTAGE/CURRENT - OUTPUT 1	0.6 V ~ 6 V, 800mA
VOLTAGE - SUPPLY	1.2 V ~ 6 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	1.6MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 1.6MHz 10-QFN (3x3)

Related Tags

MPS (Monolithic Power Systems) MP2101DQ-LF-Z	MP2101DQ-LF-Z Distributor	MP2101DQ-LF-Z Supplier
MP2101DQ-LF-Z Price	MP2101DQ-LF-Z Pictures	MP2101DQ-LF-Z Image
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MP2101DQ-LF-Z Stock	Buy MP2101DQ-LF-Z	Buy MPS (Monolithic Power Systems) MP2101DQ-LF-Z
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MPS (Monolithic Power Systems) MP2101DQ-LF-Z		

Related Products

 MP2102DK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.8A DL SYNC In stock: 31554 pcs RFQ	 MP2104DJ-1.5-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 1.5V 0.6A SYNC In stock: 53770 pcs RFQ
 MP2102DK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.8A DL SYNC In stock: 43843 pcs RFQ	 MP20W23F Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 20-22AWG CRIMP GOLD In stock: 62672 pcs RFQ
 MP2102DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.8A DL SYNC In stock: 52972 pcs RFQ	 MP20M23F Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 20-22AWG CRIMP GOLD In stock: 104646 pcs RFQ
 MP2104DJ-1.5-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 1.5V 0.6A SYNC In stock: 89339 pcs RFQ	 MP20W23F-10 Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 20-22AWG 10/BAG In stock: 9148 pcs RFQ
 MP2101DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 0.2A In stock: 53577 pcs RFQ	 MP21-BKT1 Manufacturers: Omron Automation & Safety Description: KIT MOUNTING HRDWR MP2100 FAMILY In stock: 1881 pcs RFQ
 MP20W23G30 Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 20-22AWG CRIMP GOLD In stock: 49234 pcs RFQ	 MP2102DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.8A DL SYNC In stock: 40428 pcs RFQ