



MP2403DN-LF-Z

Part Number:	MP2403DN-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40605 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

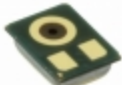
Specifications of MP2403DN-LF-Z

PART NUMBER	MP2403DN-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40605 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	4.6V
VOLTAGE - INPUT (MAX)	32V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1583-2 MP2403DN-LF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP2403DN-LF-Z	MP2403DN-LF-Z Distributor	MP2403DN-LF-Z Supplier
MP2403DN-LF-Z Price	MP2403DN-LF-Z Pictures	MP2403DN-LF-Z Image
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MPS (Monolithic Power Systems) MP2403DN-LF-Z		

Related Products

 MP23K20 Manufacturers: Vishay Precision Group Description: MP23K20 0.05% BULK In stock: 11888 pcs RFQ	 MP240B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 24.0000MHZ 18PF T/H In stock: 276750 pcs RFQ
 MP240 Manufacturers: CTS Electronic Components Description: CRYSTAL 24.0000MHZ SERIES T/H In stock: 161883 pcs RFQ	 MP23ABS1TR Manufacturers: STMicroelectronics Description: IC MEMS AUDIO SENSOR In stock: 118290 pcs RFQ
 MP240-E Manufacturers: CTS Electronic Components Description: CRYSTAL 24.0000MHZ SERIES T/H In stock: 282668 pcs RFQ	 MP23AB02TR Manufacturers: STMicroelectronics Description: IC MEMS AUDIO SENSOR 3RHLGA In stock: 92007 pcs RFQ
 MP240A Manufacturers: CTS Electronic Components Description: CRYSTAL 24.0000MHZ 20PF T/H In stock: 270645 pcs RFQ	 MP240B Manufacturers: CTS Electronic Components Description: CRYSTAL 24.0000MHZ 18PF T/H In stock: 150303 pcs RFQ
 MP240D2 Manufacturers: Crydom Description: SSR RELAY SPST-NO 2A 24-280V In stock: 7090 pcs RFQ	 MP240D3 Manufacturers: Crydom Description: SSR RELAY SPST-NO 3A 24-280V In stock: 3597 pcs RFQ
 MP2403DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 26673 pcs RFQ	 MP240A-E Manufacturers: CTS Electronic Components Description: CRYSTAL 24.0000MHZ 20PF T/H In stock: 239278 pcs RFQ