



MPS (Monolithic Power Systems)



MP2481DH-LF-Z

Part Number:	MP2481DH-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK SYNC 36V 1.2A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80347 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

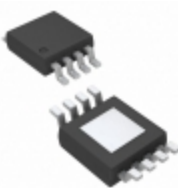
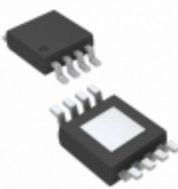
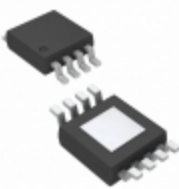
Specifications of MP2481DH-LF-Z

PART NUMBER	MP2481DH-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK SYNC 36V 1.2A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80347 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OTHER NAMES	1589-1589-2 MP2481DH-LF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.4MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1.2A 8-MSOP-EP
CURRENT - OUTPUT / CHANNEL	1.2A
APPLICATIONS	Automotive, Backlight, Lighting

Related Tags

MPS (Monolithic Power Systems) MP2481DH-LF-Z	MP2481DH-LF-Z Distributor	MP2481DH-LF-Z Supplier
MP2481DH-LF-Z Price	MP2481DH-LF-Z Pictures	MP2481DH-LF-Z Image
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MPS (Monolithic Power Systems) MP2481DH-LF-Z	Monolithic Power Systems MP2481DH-LF-Z	Monolithic Power Systems Inc. MP2481DH-LF-Z
MPS (Monolithic Power Systems) MP2481DH-LF-Z		

Related Products

 MP2480DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 44620 pcs RFQ	 MP24830HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 42445 pcs RFQ
 MP2481DH-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 36V 1.2A In stock: 59819 pcs RFQ	 MP2482DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A In stock: 26350 pcs RFQ
 MP24833-AGN Manufacturers: MPS (Monolithic Power Systems) Description: 3A, 200KHZ, 0.190 INTERNAL POWER In stock: 73609 pcs RFQ	 MP2482DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A In stock: 41569 pcs RFQ
 MP2467DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 26289 pcs RFQ	 MP2467DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 55602 pcs RFQ
 MP24830HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 34425 pcs RFQ	 MP2480DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 77001 pcs RFQ
 MP24833-AGN-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A, 200KHZ, 0.190 INTERNAL POWER In stock: 204773 pcs RFQ	 MP245B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 24.5760MHZ 18PF T/H In stock: 265037 pcs RFQ