



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2480DN-LF

Part Number:	MP2480DN-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	 MP2480DN-LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2480DN-LF

PART NUMBER	MP2480DN-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2480DN-LF.pdf
VOLTAGE - SUPPLY (MIN)	5V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 3A (Switch) 8-SOIC-EP
CURRENT - OUTPUT / CHANNEL	3A (Switch)
APPLICATIONS	Backlight, Lighting

Related Tags

MPS (Monolithic Power Systems) MP2480DN-LF	MP2480DN-LF Distributor	MP2480DN-LF Supplier
MP2480DN-LF Price	MP2480DN-LF Pictures	MP2480DN-LF Image
MP2480DN-LF PDF Datasheet	MP2480DN-LF Download Datasheet	MP2480DN-LF Datasheet
MP2480DN-LF Stock	Buy MP2480DN-LF	Buy MPS (Monolithic Power Systems) MP2480DN-LF
MPS (Monolithic Power Systems) MP2480DN-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
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MPS (Monolithic Power Systems) MP2480DN-LF		

Related Products

 MP2467DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: Out stock RFQ	 MP245B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 24.5760MHZ 18PF T/H In stock: Out stock RFQ
 MP2459GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: Out stock RFQ	 MP245B Manufacturers: CTS Electronic Components Description: CRYSTAL 24.5760MHZ 18PF T/H In stock: Out stock RFQ
 MP2481DH-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 36V 1.2A In stock: Out stock RFQ	 MP2482DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A In stock: Out stock RFQ
 MP2467DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: Out stock RFQ	 MP24830HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 158 pcs RFQ
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 MP2480DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP2482DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A In stock: Out stock RFQ