



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ2483DQ-LF-Z

Part Number:	MPQ2483DQ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ2483DQ-LF-Z

PART NUMBER	MPQ2483DQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58945 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	55V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.35MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 10-QFN (3x3)
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Automotive, Backlight, Lighting

Related Tags

MPS (Monolithic Power Systems) MPQ2483DQ-LF-Z	MPQ2483DQ-LF-Z Distributor	MPQ2483DQ-LF-Z Supplier
MPQ2483DQ-LF-Z Price	MPQ2483DQ-LF-Z Pictures	MPQ2483DQ-LF-Z Image
MPQ2483DQ-LF-Z PDF Datasheet	MPQ2483DQ-LF-Z Download Datasheet	MPQ2483DQ-LF-Z Datasheet
MPQ2483DQ-LF-Z Stock	Buy MPQ2483DQ-LF-Z	Buy MPS (Monolithic Power Systems) MPQ2483DQ-LF-Z
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MPS (Monolithic Power Systems) MPQ2483DQ-LF-Z		

Related Products

 MPQ2489DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 60V, 0.6A BUCK In stock: 61915 pcs RFQ	 MPQ2489DQ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 60V, 0.6A BUCK In stock: 84044 pcs RFQ
 MPQ2489DQ-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 60V, 0.6A BUCK In stock: 52258 pcs RFQ	 MPQ2490DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 31015 pcs RFQ
 MPQ2483ADS-LF Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 2.5A/55V PROG In stock: 26619 pcs RFQ	 MPQ2483DQ-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 36476 pcs RFQ
 MPQ2483ADS-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 2.5A/55V PROG In stock: 46681 pcs RFQ	 MPQ2484 Manufacturers: Central Semiconductor Description: TRANS 4NPN 40V In stock: 13856 pcs RFQ
 MPQ2489DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 60V, 0.6A BUCK In stock: 110422 pcs RFQ	 MPQ2483DQ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 44760 pcs RFQ
 MPQ2483ADS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 2.5A/55V PROG In stock: 45481 pcs RFQ	 MPQ2483DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 43718 pcs RFQ