



MPS (Monolithic Power Systems)



MPQ2483ADQ-LF-P

Part Number:	MPQ2483ADQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	INDUSTRIAL GRADE, 2.5A/55V PROG
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39019 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ2483ADQ-LF-P

PART NUMBER	MPQ2483ADQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	INDUSTRIAL GRADE, 2.5A/55V PROG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39019 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	250kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 2.5A 10-QFN (3x3)
CURRENT - OUTPUT / CHANNEL	2.5A
APPLICATIONS	Automotive, Backlight

Related Tags

MPS (Monolithic Power Systems) MPQ2483ADQ-LF-P	MPQ2483ADQ-LF-P Distributor	MPQ2483ADQ-LF-P Supplier
MPQ2483ADQ-LF-P Price	MPQ2483ADQ-LF-P Pictures	MPQ2483ADQ-LF-P Image
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MPS (Monolithic Power Systems) MPQ2483ADQ-LF-P		

Related Products

 MPQ2483ADQ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: WLED DRIVER In stock: 47708 pcs RFQ	 MPQ2483ADS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 2.5A/55V PROG In stock: 45481 pcs RFQ
 MPQ2459GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: 47145 pcs RFQ	 MPQ2483ADQ-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 2.5A/55V PROG In stock: 53299 pcs RFQ
 MPQ2483ADQ-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 2.5A/55V PROG In stock: 38399 pcs RFQ	 MPQ2483DQ-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 36476 pcs RFQ
 MPQ2483ADS-AEC1-LF Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 2.5A/55V PROG In stock: 24602 pcs RFQ	 MPQ2483ADS-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 2.5A/55V PROG In stock: 46681 pcs RFQ
 MPQ2483ADS-LF Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 2.5A/55V PROG In stock: 26619 pcs RFQ	 MPQ2483ADQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE, 2.5A/55V PROG In stock: 51454 pcs RFQ
 MPQ2459GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.5A In stock: 121537 pcs RFQ	 MPQ2483 Manufacturers: Central Semiconductor Description: TRANS 4NPN 40V In stock: 2723 pcs RFQ