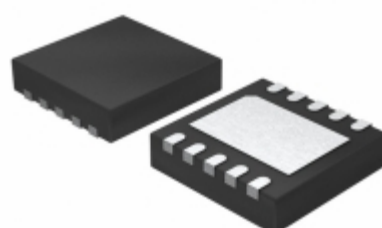
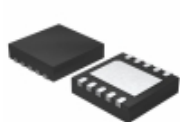
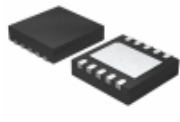
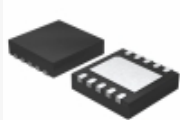


MPQ2483ADQ-AEC1-LF-Z

	Part Number: MPQ2483ADQ-AEC1-LF-Z	RoHs Status: Lead free / RoHS Compliant
	Manufacturer MPS (Monolithic Power Systems)	Ship From: Hong Kong
	Description AUTOMOTIVE GRADE, 2.5A/55V PROG	Shipment Way: DHL/Fedex/TNT/UPS/EMS
	Data sheet:	
Images are for reference only. See Product Specifications for product details. Buy MPQ2483ADQ-AEC1-LF-Z with confidence from Component-World.HK, 1 Year Warranty		
		Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ2483ADQ-AEC1-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	AUTOMOTIVE GRADE, 2.5A/55V PROG	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46252 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)	Package / Case	10-VDFN Exposed Pad
Other Names	1589-1785-2 MPQ2483ADQ-AEC1-LF-Z-ND	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	20 Weeks
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 46252 pieces of MPS (Monolithic Power Systems) MPQ2483ADQ-AEC1-LF-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MPQ2459GJ-Z Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483ADQ-LF-Z Description: INDUSTRIAL GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GQ-Z Description: INDUSTRIAL GRADE,36V,0.6A LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2459GJ-AEC1-P Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483DQ-AEC1-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483ADQ-AEC1-LF-P Description: AUTOMOTIVE GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483DQ-AEC1-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483ADQ-AEC1-Z Description: WLED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483ADS-LF-Z Description: INDUSTRIAL GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483 Description: TRANS 4NPN 40V	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ2483ADS-AEC1-LF Description: AUTOMOTIVE GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2456GJ-P Description: INDUSTRIAL GRADE. 50V,500MA,1.2M	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483ADS-AEC1-LF-Z Description: AUTOMOTIVE GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GQ-P Description: INDUSTRIAL GRADE,36V,0.6A LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483ADS-LF Description: INDUSTRIAL GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483DQ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2456GJ-Z Description: INDUSTRIAL GRADE. 50V,500MA,1.2M	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483ADQ-LF-P Description: INDUSTRIAL GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2459GJ-AEC1-Z Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2459GJ-P Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MPQ2483ADQ-AEC1-LF-Z

MPS (Monolithic Power Systems) MPQ2483ADQ-AEC1-LF-Z	MPQ2483ADQ-AEC1-LF-Z distributor	MPQ2483ADQ-AEC1-LF-Z supplier	MPQ2483ADQ-AEC1-LF-Z price
	MPQ2483ADQ-AEC1-LF-Z download datasheet	MPQ2483ADQ-AEC1-LF-Z datasheet	MPQ2483ADQ-AEC1-LF-Z stock
buy MPQ2483ADQ-AEC1-LF-Z	MPS (Monolithic Power Systems) MPQ2483ADQ-AEC1-LF-Z	Monolithic Power Systems MPQ2483ADQ-AEC1-LF-Z	Monolithic Power Systems Inc. MPQ2483ADQ-AEC1-LF-Z
MPS (Monolithic Power Systems) MPQ2483ADQ-AEC1-LF-Z			