



MPS (Monolithic Power Systems)

MP24183DQ-LF-P

Part Number:	MP24183DQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC LED DRIVER
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	65753 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 MP24183DQ-LF-P

PART NUMBER	MP24183DQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65753 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	55V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	-
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1A 10-QFN (3x3)
CURRENT - OUTPUT / CHANNEL	1A
APPLICATIONS	Automotive, Backlight

Related Tags

MPS (Monolithic Power Systems) MP24183DQ-LF-P	MP24183DQ-LF-P Distributor	MP24183DQ-LF-P Supplier
MP24183DQ-LF-P Price	MP24183DQ-LF-P Pictures	MP24183DQ-LF-P Image
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MPS (Monolithic Power Systems) MP24183DQ-LF-P		

Related Products

<p>MP2410BGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 24V, 2A, 1MHZ SYNCHRONOUS STEP-D In stock: 132897 pcs</p> <p>RFQ</p>	<p>MP2410BGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 24V, 2A, 1MHZ SYNCHRONOUS STEP-D In stock: 78265 pcs</p> <p>RFQ</p>
<p>MP2410GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRVR RGLTR SOT23-6 In stock: 91556 pcs</p> <p>RFQ</p>	<p>MP2410GJE-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRVR RGLTR SOT23-8 In stock: 124833 pcs</p> <p>RFQ</p>
<p>MP2420AGF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: 68967 pcs</p> <p>RFQ</p>	<p>MP2410GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRVR RGLTR SOT23-6 In stock: 153052 pcs</p> <p>RFQ</p>
<p>MP2420GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: 56224 pcs</p> <p>RFQ</p>	<p>MP2420GF Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: 38500 pcs</p> <p>RFQ</p>
<p>MP2410GJE-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRVR RGLTR SOT23-8 In stock: 83084 pcs</p> <p>RFQ</p>	<p>MP24183DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 90223 pcs</p> <p>RFQ</p>
<p>MP245 Manufacturers: CTS Electronic Components Description: CRYSTAL 24.5760MHZ SERIES T/H In stock: 148309 pcs</p> <p>RFQ</p>	<p>MP2420AGF Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: 36999 pcs</p> <p>RFQ</p>