



MPS (Monolithic Power Systems)

MP4000DS-LF

Part Number:	MP4000DS-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65989 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 MP4000DS-LF

PART NUMBER	MP4000DS-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65989 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	10.5V
VOLTAGE - OUTPUT	-
TYPE	AC DC Offline Switcher
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	110kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) Analog, PWM Dimming 8-SOIC
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Automotive, Lighting

Related Tags

MPS (Monolithic Power Systems) MP4000DS-LF	MP4000DS-LF Distributor	MP4000DS-LF Supplier
MP4000DS-LF Price	MP4000DS-LF Pictures	MP4000DS-LF Image
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MPS (Monolithic Power Systems) MP4000DS-LF		

Related Products

 MP4-IIE-NNE-00 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: MP CONFIGURABLE POWER SUPPLY In stock: 3899 pcs RFQ	 MP4-LLE-LOH-LOH-00 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: MP CONFIGURABLE POWER SUPPLY In stock: 2798 pcs RFQ
 MP4-NNE-NNE-NNE-NNE-0M Manufacturers: Astec America (Artesyn Embedded Technologies) Description: MP CONFIGURABLE POWER SUPPLY In stock: 5200 pcs RFQ	 MP4001DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 100862 pcs RFQ
 MP4008GS Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-BRIGHTNESS, HIGH-CURRENT AC In stock: 85886 pcs RFQ	 MP4-NNE-NQE-00 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: MP CONFIGURABLE POWER SUPPLY In stock: 4112 pcs RFQ
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