



MPS (Monolithic Power Systems)

MP2489DJ-LF-P

Part Number:	MP2489DJ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC LED DRIVER
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	72952 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 MP2489DJ-LF-P

PART NUMBER	MP2489DJ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72952 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
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	600kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1A TSOT-23-5
CURRENT - OUTPUT / CHANNEL	1A
APPLICATIONS	Automotive, Backlight, Lighting, Signage

Related Tags

MPS (Monolithic Power Systems) MP2489DJ-LF-P	MP2489DJ-LF-P Distributor	MP2489DJ-LF-P Supplier
MP2489DJ-LF-P Price	MP2489DJ-LF-P Pictures	MP2489DJ-LF-P Image
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MPS (Monolithic Power Systems) MP2489DJ-LF-P		

Related Products

<p>MP24895GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 128456 pcs</p> <p>RFQ</p>	<p>MP2489DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 121567 pcs</p> <p>RFQ</p>
<p>MP24895-AGH Manufacturers: MPS (Monolithic Power Systems) Description: 36V,1A,STEP-DOWN,WHITE LED DRIVE In stock: 71397 pcs</p> <p>RFQ</p>	<p>MP2489DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 131256 pcs</p> <p>RFQ</p>
<p>MP2489DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 67315 pcs</p> <p>RFQ</p>	<p>MP2489DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 60840 pcs</p> <p>RFQ</p>
<p>MP24895GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 73176 pcs</p> <p>RFQ</p>	<p>MP2489DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 54773 pcs</p> <p>RFQ</p>
<p>MP2489DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 79826 pcs</p> <p>RFQ</p>	<p>MP24895GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 143147 pcs</p> <p>RFQ</p>
<p>MP24895GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 76158 pcs</p> <p>RFQ</p>	<p>MP24895-AGH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V,1A,STEP-DOWN,WHITE LED DRIVE In stock: 136373 pcs</p> <p>RFQ</p>