



Image may be representation. See specifications for

product details.

#### MP2489DJ-LF-P

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition Ship From

Shipment Way

MP2489DJ-LF-P

MPS (Monolithic Power Systems)

IC LED DRIVER

Lead free / RoHS Compliant

72952 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

|  |                                  | Specifications of MP2489DJ-LF-P  |
|--|----------------------------------|--|
|  |                                  | Specifications of this 2 10303 Et 1  |
|  | 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                              |
| MP2489DJ-LF-P PDF Datasheet                  | MP2489DJ-LF-P Download Datasheet        | MP2489DJ-LF-P Datasheet                          |
| MP2489DJ-LF-P Stock                          | Buy MP2489DJ-LF-P                       | Buy MPS (Monolithic Power Systems) MP2489DJ-LF-P |
| MPS (Monolithic Power Systems) MP2489DJ-LF-P | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor       |
| MPS (Monolithic Power Systems) MP2489DJ-LF-P | Monolithic Power Systems MP2489DJ-LF-P  | Monolithic Power Systems Inc. MP2489DJ-LF-P      |

# **Related Products**



### MP24895GJ-Z

MPS (Monolithic Power Systems) MP2489DJ-LF-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER

In stock: 128456 pcs

**RFQ** 



# MP2489DN-LF-Z

Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER

In stock: 121567 pcs **RFQ** 



# MP24895-AGH

Manufacturers: MPS (Monolithic Power Systems) Description: 36V,1A,STEP-DOWN,WHITE LED DRIVE

In stock: 71397 pcs

**RFQ** 



# MP2489DQ-LF-Z

Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER

In stock: 131256 pcs

**RFQ** 



# **MP2489DN-LF**

Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER

In stock: 67315 pcs

**RFQ** 



### MP2489DJ-LF-Z

Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER

In stock: 60840 pcs

**RFQ** 



# MP24895GQ-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER

In stock: 73176 pcs

**RFQ** 

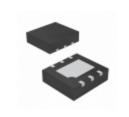


### MP2489DJ-LF-ZX

Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER

In stock: 54773 pcs

**RFQ** 



#### MP2489DQ-LF-P Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER

In stock: 79826 pcs

**RFQ** 



#### MP24895GQ-Z Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER In stock: 143147 pcs

**RFQ** 



#### MP24895GJ-P Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER In stock: 76158 pcs

**RFQ** 



### MP24895-AGH-Z

Manufacturers: MPS (Monolithic Power Systems) Description: 36V,1A,STEP-DOWN,WHITE LED DRIVE In stock: 136373 pcs

**RFQ** 













