



MPS (Monolithic Power Systems)

MP3301GJ-P

Part Number:	MP3301GJ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC LED DRIVER
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	46430 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 MP3301GJ-P

PART NUMBER	MP3301GJ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46430 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	6V
VOLTAGE - OUTPUT	36V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OTHER NAMES	1589-1158-1
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	1.3MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1A (Switch) TSOT-23-5
CURRENT - OUTPUT / CHANNEL	1A (Switch)
APPLICATIONS	-

Related Tags

MPS (Monolithic Power Systems) MP3301GJ-P	MP3301GJ-P Distributor	MP3301GJ-P Supplier
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MPS (Monolithic Power Systems) MP3301GJ-P		

Related Products

<p>MP327B Manufacturers: CTS Electronic Components Description: CRYSTAL 32.7680MHZ 18PF T/H In stock: 309298 pcs RFQ</p>	<p>MP3302DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 25088 pcs RFQ</p>
<p>MP3217DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.5A In stock: 190733 pcs RFQ</p>	<p>MP3302DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 66515 pcs RFQ</p>
<p>MP3301GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 64790 pcs RFQ</p>	<p>MP3221GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 2.7A In stock: 35460 pcs RFQ</p>
<p>MP3217DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.5A In stock: 80032 pcs RFQ</p>	<p>MP3302DD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 46388 pcs RFQ</p>
<p>MP3301GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 149457 pcs RFQ</p>	<p>MP3302DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 83133 pcs RFQ</p>
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