



MPS (Monolithic Power Systems)



MP3302DD-LF-P

Part Number:MP3302DD-LF-P

Manufacturer/Brand:MPS (Monolithic Power Systems)

Product descriptionIC LED DRIVER

Datasheets:[PDF MP3302DD-LF-P.pdf](#)

RoHs StatusLead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

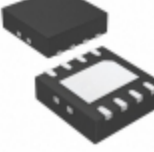
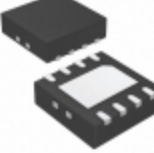
Specifications of MP3302DD-LF-P

PART NUMBER	MP3302DD-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MP3302DD-LF-P.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	6V
VOLTAGE - OUTPUT	36V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-QFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TFDFN Exposed Pad
OTHER NAMES	1589-1159-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.3MHz
DIMMING	Single-Wire
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Single-Wire Dimming 1.33A (Switch) 8-QFN (2x3)
CURRENT - OUTPUT / CHANNEL	1.33A (Switch)
APPLICATIONS	Backlight

Related Tags

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Related Products

 MP3301GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 121 pcs RFQ	 MP3302DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
 MP3302DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 460 pcs RFQ	 MP3301GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
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 MP327B Manufacturers: CTS Electronic Components Description: CRYSTAL 32.7680MHZ 18PF T/H In stock: Out stock RFQ	 MP3302DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ