



MPS (Monolithic Power Systems)

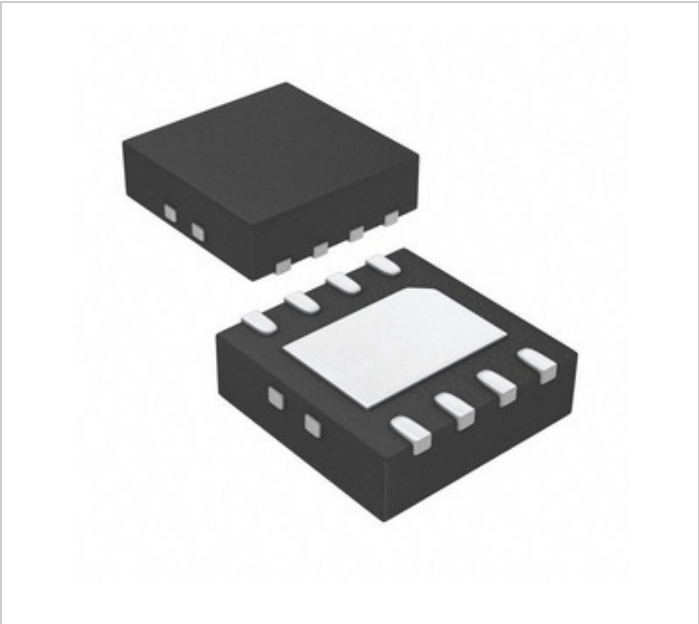


Image may be representation. See specifications for product details.

MP3304CDD-LF-Z

Part Number:	MP3304CDD-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	 MP3304CDD-LF-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

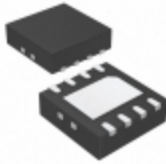
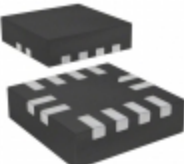
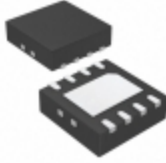
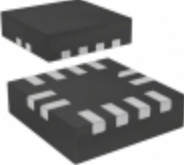
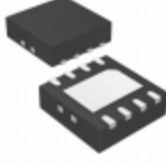
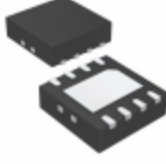
Specifications of MP3304CDD-LF-Z

PART NUMBER	MP3304CDD-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP3304CDD-LF-Z.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	6V
VOLTAGE - OUTPUT	18V
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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	2.2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.33A (Switch) 8-QFN (2x3)
CURRENT - OUTPUT / CHANNEL	1.33A (Switch)
APPLICATIONS	Backlight

Related Tags

MPS (Monolithic Power Systems) MP3304CDD-LF-Z	MP3304CDD-LF-Z Distributor	MP3304CDD-LF-Z Supplier
MP3304CDD-LF-Z Price	MP3304CDD-LF-Z Pictures	MP3304CDD-LF-Z Image
MP3304CDD-LF-Z PDF Datasheet	MP3304CDD-LF-Z Download Datasheet	MP3304CDD-LF-Z Datasheet
MP3304CDD-LF-Z Stock	Buy MP3304CDD-LF-Z	Buy MPS (Monolithic Power Systems) MP3304CDD-LF-Z
MPS (Monolithic Power Systems) MP3304CDD-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP3304CDD-LF-Z	Monolithic Power Systems MP3304CDD-LF-Z	Monolithic Power Systems Inc. MP3304CDD-LF-Z
MPS (Monolithic Power Systems) MP3304CDD-LF-Z		

Related Products

 MP3304ADD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3306EG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
 MP3304BDD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3305DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
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 MP3304CDD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3304BDD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
 MP3307GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B In stock: Out stock RFQ	 MP3307GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B In stock: Out stock RFQ
 MP3305DD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3304ADD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ