



MPS (Monolithic Power Systems)



Monolithic Power Sys

Image may be representation. See specifications for product details.

MP3305DD-LF-Z

Part Number:	MP3305DD-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121809 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

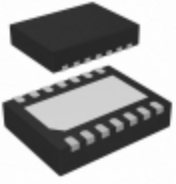
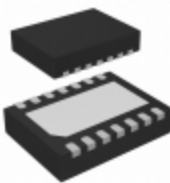
Specifications of MP3305DD-LF-Z

PART NUMBER	MP3305DD-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121809 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	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)
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) MP3305DD-LF-Z	MP3305DD-LF-Z Distributor	MP3305DD-LF-Z Supplier
MP3305DD-LF-Z Price	MP3305DD-LF-Z Pictures	MP3305DD-LF-Z Image
MP3305DD-LF-Z PDF Datasheet	MP3305DD-LF-Z Download Datasheet	MP3305DD-LF-Z Datasheet
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MPS (Monolithic Power Systems) MP3305DD-LF-Z		

Related Products

 MP3306EG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 149352 pcs RFQ	 MP3304BDD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 99046 pcs RFQ
 MP3304BDD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 59342 pcs RFQ	 MP3305DD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 61550 pcs RFQ
 MP3306EG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 84322 pcs RFQ	 MP3308DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 96623 pcs RFQ
 MP3307GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B In stock: 185794 pcs RFQ	 MP3304CDD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 66485 pcs RFQ
 MP3308DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 173528 pcs RFQ	 MP3304CDD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 121166 pcs RFQ
 MP3307GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B In stock: 81369 pcs RFQ	 MP3304ADD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 96949 pcs RFQ