



MPS (Monolithic Power Systems)



Part Number:MP6401DQT-33BD3-LF-Z

Manufacturer/Brand:MPS (Monolithic Power Systems)

Product description:IC REG LINEAR 3.3V 300MA 8TQFN

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Stock Condition:134563 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.

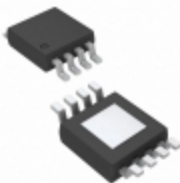
Specifications of MP6401DQT-33BD3-LF-Z

PART NUMBER	MP6401DQT-33BD3-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 3.3V 300MA 8TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134563 pcs
DATA SHEET	
VOLTAGE DROPUT (MAX)	0.22V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TQFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	57dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 300mA 8-TQFN (3x3)
CURRENT - QUIESCENT (IQ)	155µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP6401DQT-33BD3-LF-Z	MP6401DQT-33BD3-LF-Z Distributor	MP6401DQT-33BD3-LF-Z Supplier
MP6401DQT-33BD3-LF-Z Price	MP6401DQT-33BD3-LF-Z Pictures	MP6401DQT-33BD3-LF-Z Image
MP6401DQT-33BD3-LF-Z PDF Datasheet	MP6401DQT-33BD3-LF-Z Download Datasheet	MP6401DQT-33BD3-LF-Z Datasheet
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MPS (Monolithic Power Systems) MP6401DQT-33BD3-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP6401DQT-33BD3-LF-Z	Monolithic Power Systems MP6401DQT-33BD3-LF-Z	Monolithic Power Systems Inc. MP6401DQT-33BD3-LF-Z
MPS (Monolithic Power Systems) MP6401DQT-33BD3-LF-Z		

Related Products

 MP6402DQT-EF-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA In stock: 68816 pcs RFQ	 MP6402DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 8SOIC In stock: 78949 pcs RFQ
 MP6401DQT-25BD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 300MA 8TQFN In stock: 119040 pcs RFQ	 MP6401DQT-33AD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA 8TQFN In stock: 69866 pcs RFQ
 MP6401DQT-25AD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 300MA 8TQFN In stock: 113891 pcs RFQ	 MP6402DN-EF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA In stock: 118850 pcs RFQ
 MP6402DQT-EF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA In stock: 115851 pcs RFQ	 MP6401DQT-25BD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 300MA 8TQFN In stock: 66206 pcs RFQ
 MP6401DQT-33BD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA 8TQFN In stock: 86969 pcs RFQ	 MP6402DN-EF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA In stock: 66706 pcs RFQ
 MP6401DQT-33AD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA 8TQFN In stock: 142190 pcs RFQ	 MP6402DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 8SOIC In stock: 139426 pcs RFQ