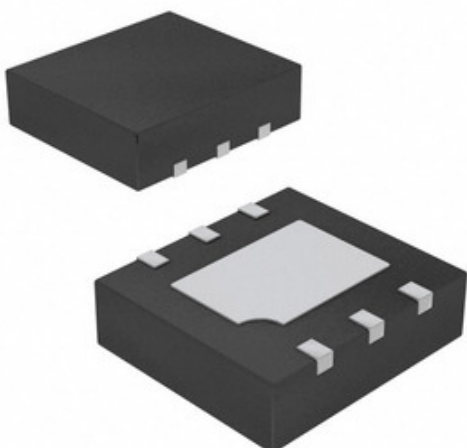




MPS (Monolithic Power Systems)



Part Number:MP6401DGT-33BD3-LF-Z

Manufacturer/Brand:MPS (Monolithic Power Systems)

Product description:IC REG LINEAR 3.3V 300MA 6TQFN

Datasheets:

RoHS Status:  Lead free / RoHS Compliant

Stock Condition:124613 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

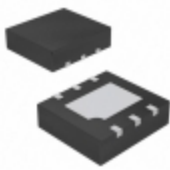
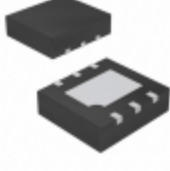
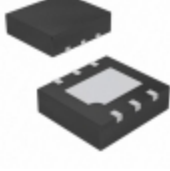
Specifications of MP6401DGT-33BD3-LF-Z

PART NUMBER	MP6401DGT-33BD3-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 3.3V 300MA 6TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124613 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.22V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TQFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-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 6-TQFN (2x2)
CURRENT - QUIESCENT (IQ)	155µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP6401DGT-33BD3-LF-Z	MP6401DGT-33BD3-LF-Z Distributor	MP6401DGT-33BD3-LF-Z Supplier
MP6401DGT-33BD3-LF-Z Price	MP6401DGT-33BD3-LF-Z Pictures	MP6401DGT-33BD3-LF-Z Image
MP6401DGT-33BD3-LF-Z PDF Datasheet	MP6401DGT-33BD3-LF-Z Download Datasheet	MP6401DGT-33BD3-LF-Z Datasheet
MP6401DGT-33BD3-LF-Z Stock	Buy MP6401DGT-33BD3-LF-Z	Buy MPS (Monolithic Power Systems) MP6401DGT-33BD3-LF-Z
MPS (Monolithic Power Systems) MP6401DGT-33BD3-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP6401DGT-33BD3-LF-Z	Monolithic Power Systems MP6401DGT-33BD3-LF-Z	Monolithic Power Systems Inc. MP6401DGT-33BD3-LF-Z
MPS (Monolithic Power Systems) MP6401DGT-33BD3-LF-Z		

Related Products

 MP6401DGT-33AD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA 6TQFN In stock: 90063 pcs RFQ	 MP6401DJ-25AD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 2.5V 300MA TSOT23-6 In stock: 147746 pcs RFQ
 MP6401DGT-25AD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 300MA 6TQFN In stock: 128217 pcs RFQ	 MP6401DJ-18AD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: 72858 pcs RFQ
 MP6401DGT-33BD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA 6TQFN In stock: 86221 pcs RFQ	 MP6401DGT-33AD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA 6TQFN In stock: 142255 pcs RFQ
 MP6401DGT-25BD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 300MA 6TQFN In stock: 74528 pcs RFQ	 MP6401DJ-18BD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: 140870 pcs RFQ
 MP6401DGT-25BD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 300MA 6TQFN In stock: 138037 pcs RFQ	 MP6401DJ-18BD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: 68185 pcs RFQ
 MP6401DJ-18AD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: 125258 pcs RFQ	 MP6401DJ-25AD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 2.5V 300MA TSOT23-6 In stock: 86502 pcs RFQ