



Part Number:MP6401DJ-25BD3-LF-P

Manufacturer/Brand:MPS (Monolithic Power Systems)

Product description:IC REG LIN 2.5V 300MA TSOT23-6

Datasheets:MP6401DJ-25BD3-LF-P.pdf

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

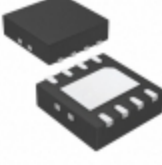
Specifications of MP6401DJ-25BD3-LF-P

PART NUMBER	MP6401DJ-25BD3-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LIN 2.5V 300MA TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP6401DJ-25BD3-LF-P.pdf
VOLTAGE DROPOUT (MAX)	0.22V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA TSOT-23-6
CURRENT - QUIESCENT (IQ)	155µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP6401DJ-25BD3-LF-P	MP6401DJ-25BD3-LF-P Distributor	MP6401DJ-25BD3-LF-P Supplier
MP6401DJ-25BD3-LF-P Price	MP6401DJ-25BD3-LF-P Pictures	MP6401DJ-25BD3-LF-P Image
MP6401DJ-25BD3-LF-P PDF Datasheet	MP6401DJ-25BD3-LF-P Download Datasheet	MP6401DJ-25BD3-LF-P Datasheet
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MPS (Monolithic Power Systems) MP6401DJ-25BD3-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP6401DJ-25BD3-LF-P	Monolithic Power Systems MP6401DJ-25BD3-LF-P	Monolithic Power Systems Inc. MP6401DJ-25BD3-LF-P
MPS (Monolithic Power Systems) MP6401DJ-25BD3-LF-P		

Related Products

 MP6401DJ-25AD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 2.5V 300MA TSOT23-6 In stock: Out stock RFQ	 MP6401DJ-18AD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: Out stock RFQ
 MP6401DJ-25BD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 2.5V 300MA TSOT23-6 In stock: Out stock RFQ	 MP6401DJ-33AD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 3.3V 300MA TSOT23-6 In stock: Out stock RFQ
 MP6401DJ-25AD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 2.5V 300MA TSOT23-6 In stock: Out stock RFQ	 MP6401DJ-33BD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 3.3V 300MA TSOT23-6 In stock: Out stock RFQ
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 MP6401DJ-18BD3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 1.8V 300MA TSOT23-6 In stock: Out stock RFQ	 MP6401DQT-18AD3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 300MA 8TQFN In stock: Out stock RFQ