



MP20045DN-33-LF-Z

Part Number:	MP20045DN-33-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 3.3V 1A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	192100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

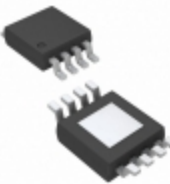
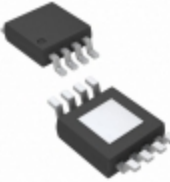
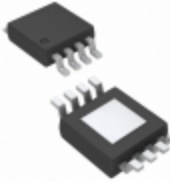
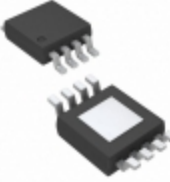
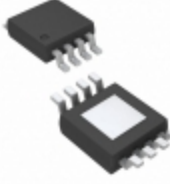
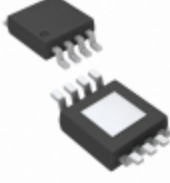
Specifications of MP20045DN-33-LF-Z

PART NUMBER	MP20045DN-33-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 3.3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192100 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	56dB (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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1A 8-SOIC-EP
CURRENT - QUIESCENT (IQ)	110µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good

Related Tags

MPS (Monolithic Power Systems) MP20045DN-33-LF-Z	MP20045DN-33-LF-Z Distributor	MP20045DN-33-LF-Z Supplier
MP20045DN-33-LF-Z Price	MP20045DN-33-LF-Z Pictures	MP20045DN-33-LF-Z Image
MP20045DN-33-LF-Z PDF Datasheet	MP20045DN-33-LF-Z Download Datasheet	MP20045DN-33-LF-Z Datasheet
MP20045DN-33-LF-Z Stock	Buy MP20045DN-33-LF-Z	Buy MPS (Monolithic Power Systems) MP20045DN-33-LF-Z
MPS (Monolithic Power Systems) MP20045DN-33-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP20045DN-33-LF-Z	Monolithic Power Systems MP20045DN-33-LF-Z	Monolithic Power Systems Inc. MP20045DN-33-LF-Z
MPS (Monolithic Power Systems) MP20045DN-33-LF-Z		

Related Products

 MP20045DQ-15-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.5V 1A 8QFN In stock: 111302 pcs RFQ	 MP20045DQ-15-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.5V 1A 8QFN In stock: 209988 pcs RFQ
 MP20045DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 88230 pcs RFQ	 MP20045DQ-18-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 1A 8QFN In stock: 182074 pcs RFQ
 MP20045DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 222394 pcs RFQ	 MP20045DN-18-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 166729 pcs RFQ
 MP20045DN-25-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 174233 pcs RFQ	 MP20045DQ-18-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 1A 8QFN In stock: 51753 pcs RFQ
 MP20045DN-15-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.5V 1A 8SOIC In stock: 217500 pcs RFQ	 MP20045DN-18-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 114153 pcs RFQ
 MP20045DN-25-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 117839 pcs RFQ	 MP20045DN-33-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 95137 pcs RFQ