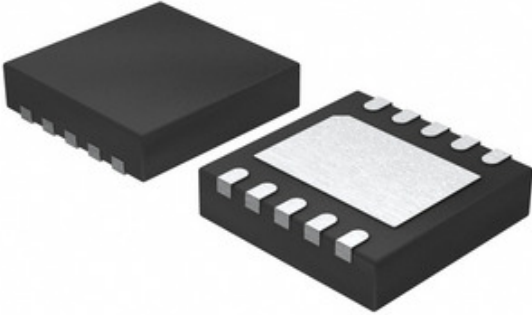




MPS (Monolithic Power Systems)



MP20046DQ-S-LF-P

Part Number:	MP20046DQ-S-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 3.3V 2A 10QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	60759 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP20046DQ-S-LF-P

PART NUMBER	MP20046DQ-S-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 3.3V 2A 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60759 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.4V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
PSRR	70dB (100Hz)
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 2A 10-QFN (3x3)
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Power Good

Related Tags

MPS (Monolithic Power Systems) MP20046DQ-S-LF-P	MP20046DQ-S-LF-P Distributor	MP20046DQ-S-LF-P Supplier
MP20046DQ-S-LF-P Price	MP20046DQ-S-LF-P Pictures	MP20046DQ-S-LF-P Image
MP20046DQ-S-LF-P PDF Datasheet	MP20046DQ-S-LF-P Download Datasheet	MP20046DQ-S-LF-P Datasheet
MP20046DQ-S-LF-P Stock	Buy MP20046DQ-S-LF-P	Buy MPS (Monolithic Power Systems) MP20046DQ-S-LF-P
MPS (Monolithic Power Systems) MP20046DQ-S-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP20046DQ-S-LF-P	Monolithic Power Systems MP20046DQ-S-LF-P	Monolithic Power Systems Inc. MP20046DQ-S-LF-P
MPS (Monolithic Power Systems) MP20046DQ-S-LF-P		

Related Products

 MP2004DJ-DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 1.85V/1.85V TSOT23-6 In stock: 158520 pcs RFQ	 MP20048DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: 145641 pcs RFQ
 MP20049DC-2.8-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.8V 150MA 4WLCSP In stock: 114922 pcs RFQ	 MP20048DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: 101942 pcs RFQ
 MP20046DQ-G-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 2A 10QFN In stock: 57295 pcs RFQ	 MP20046DN-S-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 2A 8SOIC In stock: 59453 pcs RFQ
 MP20046DQ-G-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 2A 10QFN In stock: 76715 pcs RFQ	 MP20049DC-2.8-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.8V 150MA 4WLCSP In stock: 223442 pcs RFQ
 MP20046DQ-S-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 2A 10QFN In stock: 94505 pcs RFQ	 MP20046DN-J-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 2A 8SOIC In stock: 62771 pcs RFQ
 MP20046DN-J-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 2A 8SOIC In stock: 93816 pcs RFQ	 MP20046DN-S-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 2A 8SOIC In stock: 95213 pcs RFQ