



MPS (Monolithic Power Systems)



MP6402DQT-LF-P

Part Number:	MP6402DQT-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR POS ADJ 8TQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81541 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP6402DQT-LF-P

PART NUMBER	MP6402DQT-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR POS ADJ 8TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81541 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.26V @ 500mA (Typ), 0.26V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TQFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	60db ~ 51dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	2
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 Adjustable 2 Output 0.9 V ~ 3.3 V 500mA, 500mA 8-TQFN (3x3)
CURRENT - QUIESCENT (IQ)	580µA
CURRENT - OUTPUT	500mA, 500mA
CONTROL FEATURES	Enable, Reset

Related Tags

MPS (Monolithic Power Systems) MP6402DQT-LF-P	MP6402DQT-LF-P Distributor	MP6402DQT-LF-P Supplier
MP6402DQT-LF-P Price	MP6402DQT-LF-P Pictures	MP6402DQT-LF-P Image
MP6402DQT-LF-P PDF Datasheet	MP6402DQT-LF-P Download Datasheet	MP6402DQT-LF-P Datasheet
MP6402DQT-LF-P Stock	Buy MP6402DQT-LF-P	Buy MPS (Monolithic Power Systems) MP6402DQT-LF-P
MPS (Monolithic Power Systems) MP6402DQT-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP6402DQT-LF-P	Monolithic Power Systems MP6402DQT-LF-P	Monolithic Power Systems Inc. MP6402DQT-LF-P
MPS (Monolithic Power Systems) MP6402DQT-LF-P		

Related Products

 MP640B Manufacturers: CTS Electronic Components Description: CRYSTAL 64.0000MHZ 18PF T/H In stock: 306580 pcs RFQ	 MP6402DQT-EF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA In stock: 115851 pcs RFQ
 MP6402DQT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 8TQFN In stock: 131983 pcs RFQ	 MP6411GS Manufacturers: MPS (Monolithic Power Systems) Description: WINDOWED WATCHDOG TIMER In stock: 79476 pcs RFQ
 MP640B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 64.0000MHZ 18PF T/H In stock: 280500 pcs RFQ	 MP6402DN-EF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA In stock: 118850 pcs RFQ
 MP6402DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 8SOIC In stock: 139426 pcs RFQ	 MP6411GS-33 Manufacturers: MPS (Monolithic Power Systems) Description: FIXED 3.3V WINDOWED WATCHDOG TIM In stock: 69117 pcs RFQ
 MP6402DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 8SOIC In stock: 78949 pcs RFQ	 MP6402DQT-EF-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA In stock: 68816 pcs RFQ
 MP6411GS-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED 3.3V WINDOWED WATCHDOG TIM In stock: 106164 pcs RFQ	 MP6402DN-EF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA In stock: 66706 pcs RFQ