



MPS (Monolithic Power Systems)



MP5420DM-LF

Part Number:	MP5420DM-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC OPAMP HS RRO 14TSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	59620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

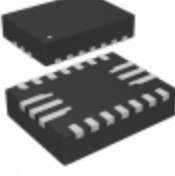
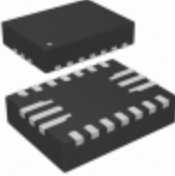
Specifications of MP5420DM-LF

PART NUMBER	MP5420DM-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC OPAMP HS RRO 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59620 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3.2 V ~ 18 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	14-TSSOP
SLEW RATE	45 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	14MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-TSSOP
CURRENT - SUPPLY	1.6mA
CURRENT - OUTPUT / CHANNEL	130mA
CURRENT - INPUT BIAS	500nA
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	20MHz

Related Tags

MPS (Monolithic Power Systems) MP5420DM-LF	MP5420DM-LF Distributor	MP5420DM-LF Supplier
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MPS (Monolithic Power Systems) MP5420DM-LF		

Related Products

 MP5505GL-P Manufacturers: MPS (Monolithic Power Systems) Description: POWER MANAGEMENT SPECIALIZED - P In stock: 16689 pcs RFQ	 MP5421DM-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC OPAMP HS RRO 14TSSOP In stock: 50734 pcs RFQ
 MP5410EQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.18A In stock: 94720 pcs RFQ	 MP5408MGU-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 6A, FREQUENCY PROGRAMMABLE, In stock: 37533 pcs RFQ
 MP5408MGU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 6A, FREQUENCY PROGRAMMABLE, In stock: 25210 pcs RFQ	 MP5421DM-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC OPAMP HS RRO 14TSSOP In stock: 107956 pcs RFQ
 MP5420DM-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC OPAMP HS RRO 14TSSOP In stock: 109336 pcs RFQ	 MP5505AGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST 7V 4A In stock: 18944 pcs RFQ
 MP5414DV-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST In stock: 62172 pcs RFQ	 MP5410EQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.18A In stock: 150040 pcs RFQ
 MP5414DV-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST In stock: 44535 pcs RFQ	 MP5505AGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST 7V 4A In stock: 28449 pcs RFQ