



MPS (Monolithic Power Systems)

MP2736DQG-LF-P

Part Number:	MP2736DQG-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC SWITCH DUAL SPDT 10QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	58012 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 MP2736DQG-LF-P

PART NUMBER	MP2736DQG-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC SWITCH DUAL SPDT 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58012 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	36ns, 30ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-QFN (1.8x1.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFQFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	450 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 450 mOhm 10-QFN (1.8x1.4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	40nA
CROSSTALK	-70dB @ 100kHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	55pF
-3DB BANDWIDTH	50MHz

Related Tags

MPS (Monolithic Power Systems) MP2736DQG-LF-P	MP2736DQG-LF-P Distributor	MP2736DQG-LF-P Supplier
MP2736DQG-LF-P Price	MP2736DQG-LF-P Pictures	MP2736DQG-LF-P Image
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MPS (Monolithic Power Systems) MP2736DQG-LF-P		

Related Products

 MP270-E Manufacturers: CTS Electronic Components Description: CRYSTAL 27.0000MHZ SERIES T/H In stock: 231477 pcs RFQ	 MP28115DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 31184 pcs RFQ
 MP2735DQG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC SWITCH DUAL SPDT 10QFN In stock: 95049 pcs RFQ	 MP28115DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 22582 pcs RFQ
 MP270B Manufacturers: CTS Electronic Components Description: CRYSTAL 27.0000MHZ 18PF T/H In stock: 259807 pcs RFQ	 MP28114DG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.6A SYNC In stock: 65920 pcs RFQ
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