

MPQ2735GG-AEC1-P



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Part Number: [MPQ2735GG-AEC1-P](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: AUTOMOTIVE GEADE, LOW-VOLTAGE 0.

Data sheet:

RoHs Status: Lead free / RoHS Compliant

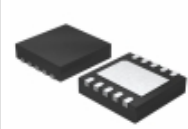
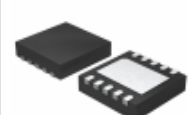
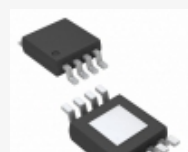
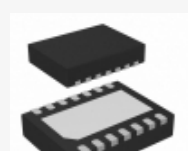
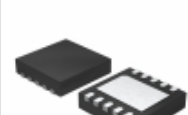
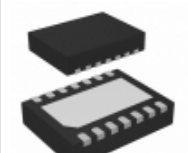
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ2735GG-AEC1-P	Manufacturer	MPS (Monolithic Power Systems)
Description	AUTOMOTIVE GEADE, LOW-VOLTAGE 0.	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38612 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	24ns, 20ns (Typ)
Switch Circuit	SPDT	Supplier Device Package	10-QFN (2x2)
Series	Automotive, AEC-Q100	Package / Case	10-VFQFN
Operating Temperature	-	On-State Resistance (Max)	450 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	-
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 450 mOhm 10-QFN (2x2)
Current - Leakage (IS(off)) (Max)	-	Crosstalk	-70dB @ 100kHz
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	10 mOhm (Typ)
Channel Capacitance (CS(off), CD(off))	6pF	-3db Bandwidth	50MHz
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RELATED PRODUCTS			
	Part#: MPQ2560DQ-LF-P Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2735GG-P Description: INDUSTRIAL GRADE, LOW-VOLTAGE 0.	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2907 Description: TRANS 4PNP 40V 0.6A	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ2907A Description: TRANS 4PNP 60V 0.6A	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ2489DQ-LF-P Description: INDUSTRIAL GRADE, 60V, 0.6A BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2908AGF-AEC1-P Description: AUTOMOTVE GRADE. 4V-60V INPUT, C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2560DQ-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2489DQ-AEC1-LF-Z Description: AUTOMOTIVE GRADE, 60V, 0.6A BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2908AGF Description: INDUSTRIAL GRADE, 4V-60V INPUT,	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2735GG-AEC1-Z Description: AUTOMOTIVE GEADE, LOW-VOLTAGE 0.	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2560DN-LF Description: IC REG BUCK ADJ 2.5A	Manufacturers: Monolithic Power Systems Inc.	RFQ
	Part#: MPQ2560DN-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2908AGF-AEC1 Description: AUTOMOTVE GRADE. 4V-60V INPUT, C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ28261DL-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2490DS-LF Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2489DQ-LF-Z Description: INDUSTRIAL GRADE, 60V, 0.6A BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ28261DL-LF-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2489DQ-AEC1-LF-P Description: AUTOMOTIVE GRADE, 60V, 0.6A BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MPQ2735GG-AEC1-P

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