



MPS (Monolithic Power Systems)



MP2905EK-LF

Part Number:	MP2905EK-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	HYSTERETIC SYNCH BUCK CONTROLLER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

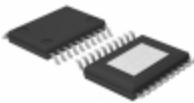
Specifications of MP2905EK-LF

PART NUMBER	MP2905EK-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	HYSTERETIC SYNCH BUCK CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67403 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	25.2V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SERIES	-
PACKAGING	Tube
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output
CURRENT - OUTPUT	-

Related Tags

MPS (Monolithic Power Systems) MP2905EK-LF	MP2905EK-LF Distributor	MP2905EK-LF Supplier
MP2905EK-LF Price	MP2905EK-LF Pictures	MP2905EK-LF Image
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MPS (Monolithic Power Systems) MP2905EK-LF	Monolithic Power Systems MP2905EK-LF	Monolithic Power Systems Inc. MP2905EK-LF
MPS (Monolithic Power Systems) MP2905EK-LF		

Related Products

 MP28490DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 45746 pcs RFQ	 MP2905EK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ SYNC In stock: 112293 pcs RFQ
 MP2908AGL-P Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE SYNCH In stock: 49491 pcs RFQ	 MP28301GG-P Manufacturers: MPS (Monolithic Power Systems) Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2 In stock: 83551 pcs RFQ
 MP28W23G30 Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 28-30AWG CRIMP GOLD In stock: 61931 pcs RFQ	 MP2908AGF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE SYNCH In stock: 28039 pcs RFQ
 MP2908AGF Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE SYNCH In stock: 29251 pcs RFQ	 MP2905EK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ SYNC In stock: 73300 pcs RFQ
 MP28490DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 35082 pcs RFQ	 MP28301GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2 In stock: 136091 pcs RFQ
 MP28W23F Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 28-30AWG CRIMP GOLD In stock: 136766 pcs RFQ	 MP2908AGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE SYNCH In stock: 90779 pcs RFQ