



MPS (Monolithic Power Systems)



Monolithic Power Sys

MP2905EK-LF-Z

Part Number:	MP2905EK-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112293 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

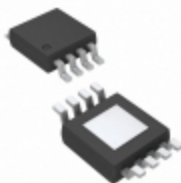
Specifications of MP2905EK-LF-Z

PART NUMBER	MP2905EK-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112293 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
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	-

Related Tags

MPS (Monolithic Power Systems) MP2905EK-LF-Z	MP2905EK-LF-Z Distributor	MP2905EK-LF-Z Supplier
MP2905EK-LF-Z Price	MP2905EK-LF-Z Pictures	MP2905EK-LF-Z Image
MP2905EK-LF-Z PDF Datasheet	MP2905EK-LF-Z Download Datasheet	MP2905EK-LF-Z Datasheet
MP2905EK-LF-Z Stock	Buy MP2905EK-LF-Z	Buy MPS (Monolithic Power Systems) MP2905EK-LF-Z
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MPS (Monolithic Power Systems) MP2905EK-LF-Z	Monolithic Power Systems MP2905EK-LF-Z	Monolithic Power Systems Inc. MP2905EK-LF-Z
MPS (Monolithic Power Systems) MP2905EK-LF-Z		

Related Products

 MP2908AGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE SYNCH In stock: 90779 pcs RFQ	 MP28490DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 35082 pcs RFQ
 MP28W23G30 Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 28-30AWG CRIMP GOLD In stock: 61931 pcs RFQ	 MP2908AGL-P Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE SYNCH In stock: 49491 pcs RFQ
 MP28W23F Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 28-30AWG CRIMP GOLD In stock: 136766 pcs RFQ	 MP2908AGF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE SYNCH In stock: 28039 pcs RFQ
 MP2905EK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ SYNC In stock: 73300 pcs RFQ	 MP2908AGF Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE SYNCH In stock: 29251 pcs RFQ
 MP28490DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 45746 pcs RFQ	 MP2905EK-LF Manufacturers: MPS (Monolithic Power Systems) Description: HYSTERETIC SYNCH BUCK CONTROLLER In stock: 67403 pcs RFQ
 MP2918GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 4V-40V INPUT, CURRENT MODE SYNCH In stock: 81260 pcs RFQ	 MP2918GF Manufacturers: MPS (Monolithic Power Systems) Description: 4V-40V INPUT, CURRENT MODE SYNCH In stock: 47542 pcs RFQ