



MPS (Monolithic Power Systems)

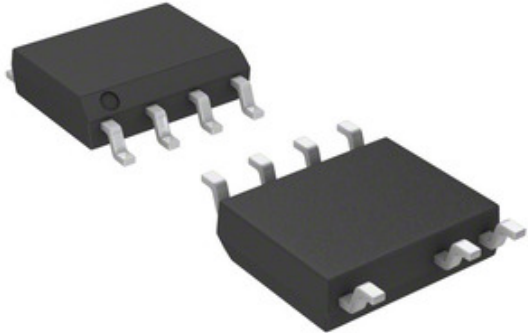


Image may be representation. See specifications for product details.

HFC0300HS-LF-Z

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

HFC0300HS-LF-Z
MPS (Monolithic Power Systems)
IC REG CTRLR PWM 7SOIC
 HFC0300HS-LF-Z.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

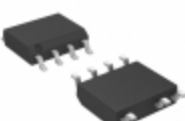
Specifications of HFC0300HS-LF-Z

PART NUMBER	HFC0300HS-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR PWM 7SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HFC0300HS-LF-Z.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.2 V ~ 20 V
VOLTAGE - START UP	11.7V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC-7B
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	1589-1509-2 HFC0300HS-LF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	-
FAULT PROTECTION	Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 8-SOIC-7B
CONTROL FEATURES	Frequency Control

Related Tags

MPS (Monolithic Power Systems) HFC0300HS-LF-Z	HFC0300HS-LF-Z Distributor	HFC0300HS-LF-Z Supplier
HFC0300HS-LF-Z Price	HFC0300HS-LF-Z Pictures	HFC0300HS-LF-Z Image
HFC0300HS-LF-Z PDF Datasheet	HFC0300HS-LF-Z Download Datasheet	HFC0300HS-LF-Z Datasheet
HFC0300HS-LF-Z Stock	Buy HFC0300HS-LF-Z	Buy MPS (Monolithic Power Systems) HFC0300HS-LF-Z
MPS (Monolithic Power Systems) HFC0300HS-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HFC0300HS-LF-Z	Monolithic Power Systems HFC0300HS-LF-Z	Monolithic Power Systems Inc. HFC0300HS-LF-Z
MPS (Monolithic Power Systems) HFC0300HS-LF-Z		

Related Products

 HFC-2L-3 Manufacturers: TDK Corporation Description: CAP FEEDTHRU 500PF 10KV RADIAL In stock: Out stock RFQ	 HFC0511GS Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: Out stock RFQ
 HFC0400GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ	 HFC0500GS Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 100 pcs RFQ
 HFC0100HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 8SOIC In stock: Out stock RFQ	 HFC0100HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 8SOIC In stock: Out stock RFQ
 HFC0310GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ	 HFC0300HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: Out stock RFQ
 HFC0500GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: Out stock RFQ	 HFC0400GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ
 HFC0511GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: Out stock RFQ	 HFC0310GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ