



MPS (Monolithic Power Systems)

HFC0300HS-LF

Part Number:	HFC0300HS-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG CTRLR PWM 7SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	92751 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 HFC0300HS-LF

PART NUMBER	HFC0300HS-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR PWM 7SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92751 pcs
DATA SHEET	
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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	HFC0300HS-LF Distributor	HFC0300HS-LF Supplier
HFC0300HS-LF Price	HFC0300HS-LF Pictures	HFC0300HS-LF Image
HFC0300HS-LF PDF Datasheet	HFC0300HS-LF Download Datasheet	HFC0300HS-LF Datasheet
HFC0300HS-LF Stock	Buy HFC0300HS-LF	Buy MPS (Monolithic Power Systems) HFC0300HS-LF
MPS (Monolithic Power Systems) HFC0300HS-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HFC0300HS-LF	Monolithic Power Systems HFC0300HS-LF	Monolithic Power Systems Inc. HFC0300HS-LF
MPS (Monolithic Power Systems) HFC0300HS-LF		

Related Products

 HFC0511GS Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 81060 pcs RFQ	 HFC0400GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 85540 pcs RFQ
 HFC0500GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 134277 pcs RFQ	 HFC0400GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 123321 pcs RFQ
 HFC0100HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 8SOIC In stock: 74086 pcs RFQ	 HFC0100HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 8SOIC In stock: 62957 pcs RFQ
 HFC0511GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 145665 pcs RFQ	 HFC0300HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: 165178 pcs RFQ
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 HFC-2L-3 Manufacturers: TDK Corporation Description: CAP FEEDTHRU 500PF 10KV RADIAL In stock: 6023 pcs RFQ	 HFC0310GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 80528 pcs RFQ