



MPS (Monolithic Power Systems)

MP6231DH-LF-P

Part Number: MP6231DH-LF-P
 Manufacturer/Brand: MPS (Monolithic Power Systems)
 Product description: IC CURR LIMIT SWITCH
 Datasheets: [MP6231DH-LF-P.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

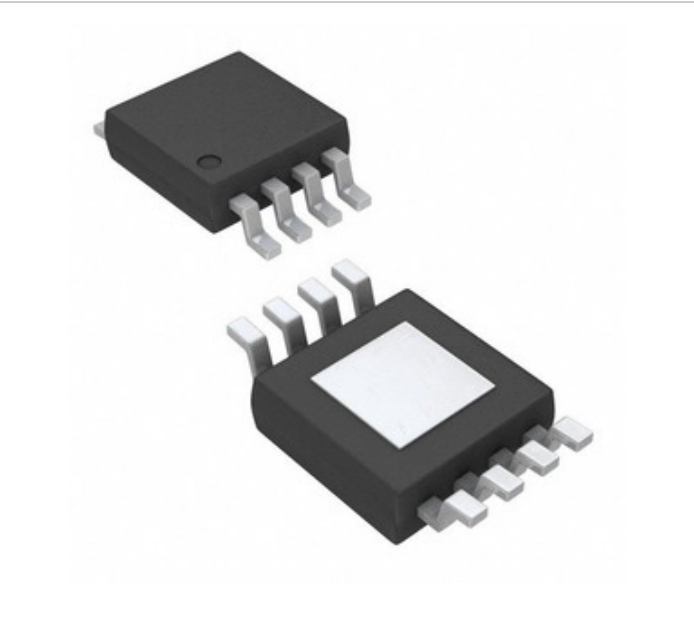


Image may be representation. See specifications for product details.

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Specifications of MP6231DH-LF-P

PART NUMBER	MP6231DH-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC CURR LIMIT SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MP6231DH-LF-P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
RDS ON (TYP)	85 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	500mA

Related Tags

MPS (Monolithic Power Systems) MP6231DH-LF-P	MP6231DH-LF-P Distributor	MP6231DH-LF-P Supplier
MP6231DH-LF-P Price	MP6231DH-LF-P Pictures	MP6231DH-LF-P Image
MP6231DH-LF-P PDF Datasheet	MP6231DH-LF-P Download Datasheet	MP6231DH-LF-P Datasheet
MP6231DH-LF-P Stock	Buy MP6231DH-LF-P	Buy MPS (Monolithic Power Systems) MP6231DH-LF-P
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MPS (Monolithic Power Systems) MP6231DH-LF-P	Monolithic Power Systems MP6231DH-LF-P	Monolithic Power Systems Inc. MP6231DH-LF-P
MPS (Monolithic Power Systems) MP6231DH-LF-P		

Related Products

<p>MP6231DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 100 pcs RFQ</p>	<p>MP62260DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ</p>
<p>MP62261DS-1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ</p>	<p>MP62261DS-1-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ</p>
<p>MP6232DH-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ</p>	<p>MP6232DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ</p>
<p>MP6232DH-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ</p>	<p>MP62261DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ</p>
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