



MP3427GL-Z

Manufacturer Part Number:	MP3427GL-Z
Manufacturer / Brand	MPS (Monolithic Power Systems)
Part of Description:	IC REG BOOST ADJ 17A SYNC
Datasheets:	MP3427GL-Z.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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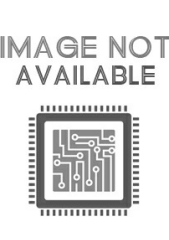


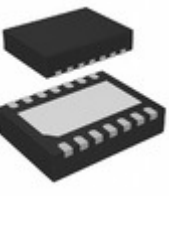


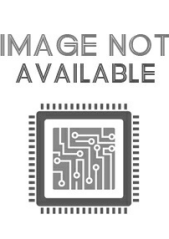


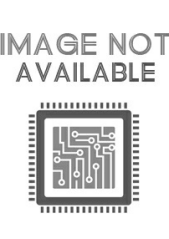


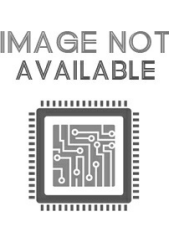

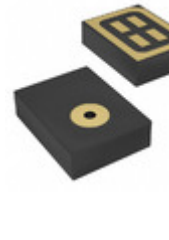












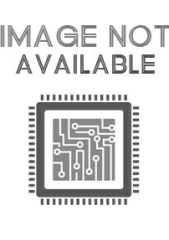

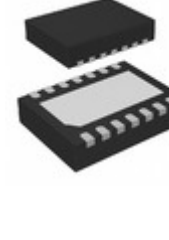
The specifications of MP3427GL-Z

Part Number	MP3427GL-Z	Manufacturer / Brand	MPS (Monolithic Power Systems)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	20-VFQFN Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	22-QFN (3x4)
Operating Temperature	-40°C ~ 125°C (TJ)	Detailed Description	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 17A (Switch) 20-VFQFN Exposed Pad
Voltage - Input (Max)	8V	Output Type	Adjustable
Function	Step-Up	Current - Output	17A (Switch)
Frequency - Switching	450kHz ~ 690kHz	Number of Outputs	1
Output Configuration	Positive	Topology	Boost
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	10V
Synchronous Rectifier	Both	Voltage - Input (Min)	3V
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BOOST ADJ 17A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MP3427GL-Z

MPS (Monolithic Power Systems) MP3427GL-Z	MP3427GL-Z part	MP3427GL-Z Price	MP3427GL-Z Distributor
MP3427GL-Z Technical	MP3427GL-Z Stock	MP3427GL-Z Inventory	MP3427GL-Z Supplier
MP3427GL-Z Online Order	MP3427GL-Z Inquiry	MP3427GL-Z Image	MP3427GL-Z Picture
MP3427GL-Z.pdf	MP3427GL-Z datasheet	MP3427GL-Z data sheet	MP3427GL-Z pdf datasheet
Download MP3427GL-Z datasheet	MPS (Monolithic Power Systems) Manufacturer	MPS (Monolithic Power Systems) MP3427GL-Z	Monolithic Power Systems MP3427GL-Z
Monolithic Power Systems Inc. MP3427GL-Z	MPS (Monolithic Power Systems) MP3427GL-Z		

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 <p>MP34DB01TR SMD Description: MP34DB01TR SMD STM SMD Manufacturers: STM In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP3430HQ-LF-Z Description: 90V STEP-UP CONVERTER WITH APD C Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP34DM01TR Description: MP34DM01TR ST QFN Manufacturers: ST In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>MP34DTW01TR Description: MP34DTW01TR ST QFN Manufacturers: ST In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP3411 Description: MP3411 SOP16 Manufacturers: Original In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP34DT04TR Description: MEMS AUD MIC SENSOR OMNI 4HCLGA Manufacturers: STMicroelectronics In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MP34DT01TR Description: MIC MEMS DIGITAL PDM OMNI -26DB Manufacturers: STMicroelectronics In Stock: New original, 32700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP34DB01TR Description: MIC MEMS DIGITAL PDM OMNI -26DB Manufacturers: STMicroelectronics In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP3412EJ-LF-Z Description: IC LED DRIVER Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MP3410DJ-LF-Z Description: IC REG BOOST ADJ 1.3A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 24400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP3420ER Description: MP3420ER MPS QFN-16 Manufacturers: MPS In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP3414DJ Description: MP3414DJ MPS TSOT23-8 Manufacturers: MPS In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MP34DB01 Description: MIC MEMS DIGITAL PDM OMNI -26DB Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP3412EJ Description: MP3412EJ MPS SOT23-6 Manufacturers: MPS In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP3414DJ-LF-Z Description: IC REG BOOST ADJ 1.5A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MP3422GG-Z Description: IC REG BOOST ADJ 6.5A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP34DT01TR-M Description: MIC MEMS DIGITAL PDM OMNI 5HCLGA Manufacturers: STMicroelectronics In Stock: New original, 11900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP3414AGJ-Z Description: 3A, 1.8V-5.5V, 22UA IQ, 1MHZ, SYNCHR Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MP3416 Description: MP3416 MPS QFN16 Manufacturers: MPS In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP34DT04TR-M Description: MP34DT04TR-M ST LGA Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MP3425DL-LF-Z Description: IC REG BOOST ADJ 3A Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 6300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong