



	<b>MP28164GD-P</b>
	<b>Manufacturer Part Number:</b> MP28164GD-P
	<b>Manufacturer/Brand:</b> MPS (Monolithic Power Systems)
	<b>Part of Description:</b> HIGH EFFICIENCY SINGLE INDUCTOR
<b>Datasheets:</b>  <a href="#">MP28164GD-P.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	MP28164GD-P
Manufacturer	MPS (Monolithic Power Systems)
Description	HIGH EFFICIENCY SINGLE INDUCTOR
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	5V
Voltage - Input (Min)	1.2V
Voltage - Input (Max)	5.5V
Topology	Buck, Boost
Synchronous Rectifier	No
Supplier Device Package	11-QFN (3x2)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	11-VFQFN
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	2MHz
Detailed Description	Buck, Boost Switching Regulator IC Positive Adjustable
Current - Output	4.2A

MP28164GD-P Electronic Components is 100% New Original from YIC Distributor, Search MP28164GD-P Datasheets, PDF, Inventory at Y-IC.com Online, Order MP28164GD-P MPS (Monolithic Power Systems) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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<b>In:</b>    <b>MP28128DQ-LF-P</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 2.5A SYNC	  <b>MP28163GQ-Z</b> Monolithic Power Systems Inc. IC REG BCK-BST 3.3V/ADJ SYNC	  <b>MP28223DD-LF-P</b> Monolithic Power Systems Inc. IC REG BUCK SYNC 6V 1.5A	  <b>MP28200GG-Z</b> MPS (Monolithic Power Systems) ULTRA-LOW 500NA IQ, HIGH EFFICIE
  <b>MP28163GQ-P</b> Monolithic Power Systems Inc. IC REG BCK-BST 3.3V/ADJ SYNC	  <b>MP2821</b> MP MP SOT23-6	  <b>MP28200GG-P</b> MPS (Monolithic Power Systems) ULTRA-LOW 500NA IQ, HIGH EFFICIE	  <b>MP28128DQ-LF-Z</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 2.5A SYNC

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MP28164GD-P Price	MP28164GD-P Manufacturer	MP28164GD-P Picture	MP28164GD-P Stock	MP28164GD-P Part
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