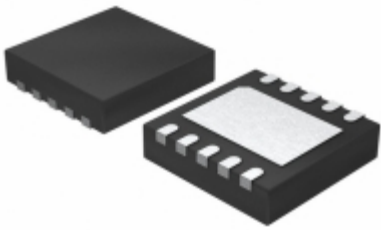


	MPQ4462DQ-LF-Z
	Manufacturer Part Number: MPQ4462DQ-LF-Z
	Manufacturer/Brand: MPS (Monolithic Power Systems)
	Part of Description: IC REG BUCK ADJ 3.5A
Datasheets:  MPQ4462DQ-LF-Z.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MPQ4462DQ-LF-Z
Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 3.5A
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	36V
Output Type	Adjustable
Package / Case	10-VDFN Exposed Pad
Supplier Device Package	10-QFN (3x3)
Function	Step-Down
Current - Output	3.5A
Frequency - Switching	Up to 4MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	30V
Synchronous Rectifier	No
Voltage - Input (Min)	3.8V
Packaging	Tape & Reel (TR)


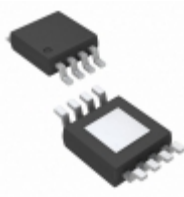
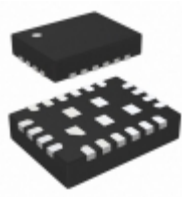
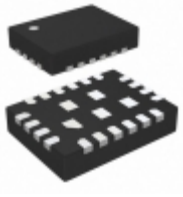
MPQ4462DQ-LF-Z is New Original in Stock, Search MPQ4462DQ-LF-Z Datasheets, PDF, Inventory at Y-IC.com Online, Order MPQ4462DQ-LF-Z MPS (Monolithic Power Systems) with warrantied and confidence. RFQ MPQ4462DQ-LF-Z : Info@Y-IC.com

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Hot Parts

More

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| ⊣ AU051A150JA72A | ⊛ AV10-48D15 | D B340A-E3 | ⇒ BXB100-48S3V3FHT | ⇒ CGA3E3NP02E821J080AA |
| ⊛ CL21B123KBANNNC | ⊣ CMEX00014A | ⊛ CMPZ5260B | ↔ DD104N16K | ⇒ EMK042CG560JC-FW |
| D FDS7764S | ⊛ FPDB30CH60 | ⊣ FQB55N10 | ⊛ FQD7P06TM_NB82050 | ⇒ GMF05LC-GS08 |
| ⇒ GRM0336S1E8R9DD01D | ↔ GRM1555C1E220GA01D | ⊛ GRM219C8YA225ME15D | ⊣ GSD2004C-G3-08 | ⇒ HIP6012CB |
| ↔ HM514400CLS7TR-K | ⇒ IDH08S60C | D IPP055N03LG | ⊛ IXFN420N10T | ⊣ JDP2S02T-TH3 |
| ⊛ LESD7D5.0T5G | D LTC2229CUH#TRPBF | ⇒ MLEAWT-A1-0000-0003E3 | ↔ MLG1608SR18JT000 | ⇒ MMF400Y040DK1 |
| ⊣ MX7538KEWVG | ⊛ NX188ZD160 | ↔ P6KE91A-E3/73 | ⇒ PMEG2020CEJ | ⇒ R216CH14 |
| ⊛ S-812C45BPI-C4ZTFG | ⊣ SI3585DV-T1-E3 | ⊛ SN75466N | D SR4M4012 | ⇒ TBU-CA025-300-WH |
| ↔ TDA8571J/1N2S | ⊛ TLC5540CNSR | ⊣ TMA2405S | ⊛ UPD780034AGK-B22-9ET-A | ⇒ V68MLA1206NH |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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