


	<p>MP1583DP-LF</p>
	<p>Manufacturer Part Number: MP1583DP-LF</p>
	<p>Manufacturer/Brand: MPS (Monolithic Power Systems)</p>
	<p>Part of Description: IC REG BUCK ADJ 3A SYNC</p>
	<p>Datasheets:  MP1583DP-LF.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 30800 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	MP1583DP-LF
Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 3A SYNC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	30800 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Through Hole
Voltage - Input (Max)	23V
Output Type	Adjustable
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
Function	Step-Down
Current - Output	3A
Frequency - Switching	385kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	1.22V
Voltage - Output (Max)	21V
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.75V
Packaging	Tube

MP1583DP-LF is New Original in Stock, Search MP1583DP-LF Datasheets, PDF, Inventory at Y-IC.com Online, Order MP1583DP-LF MPS (Monolithic Power Systems) with warrantied and confidence. RFQ MP1583DP-LF : Info@Y-IC.com



















































You May Be Also Be interested

In:

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 <p>MP1584EN-LF-Z MPS (Monolithic Power Systems) IC REG BUCK ADJ 3A</p>	 <p>MP1583DN-C320-LF-Z MPS MPS SOP8</p>	 <p>MP1584ES-C482-LF-Z MPS MPS SMD</p>	 <p>MP1586EN-LF MPS (Monolithic Power Systems) IC REG BUCK ADJ 3A</p>

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|--|--|---|---|---|
|  0805U910FAT9A |  ATMEGA8535L-8AU |  BA6792FP-YE2 |  BL8555-13PRA |  BLM03BB750SN1D |
|  C1005X8R1E473K050BC |  C2012JB1H684M125AB |  C3216X7R1A106M085AC |  CGA5H2NP02A103J115AA |  CGA6J4C0G2J392J125AA |
|  ETA3409S2F |  FM2G150US120 |  FODM3012 |  FST3244MTCX. |  GAL22V10B-25LJS981 |
|  GH06560B2CH |  ISL24003IRZ |  LDC21897M19D-078 |  LM1117IMP-ADJ |  LT1579CS8-5 |
|  LTC1844ES5-2.5#TRPBF |  M5450-WLB01HXN |  MC3361DR2G |  MCP1700T-1502E/TT-E3 |  MCP6142T-I/SN |
|  MIC24LC194T-I/SN |  N500CH40KOO |  PC910L0YSZ0F |  PT300S16 |  PT5128E23F-C |
|  RPI-578N |  RS3BB-13 |  S-80840ANUP-ED4-T2 |  SI3851DV |  SKiiP34NAB12T4V10 |
|  SMAJ28CA-13-F |  SMCJ110CA-E3/57T |  SML100SUZ03JD |  STB21NM60ND |  SXA1048S2V5-9016 |
|  TISP4030L1AJR-S |  TPS3828-50QDBVRQ1 |  TPS61061DRBRG4 |  TPS62660YFF |  UDZSTE-1715B/0805-15V |
|  VE-J11-CZ |  VI-23Z-CY |  VI-274-MW |  W25X40AVDAIZ |  ZRC400N801TA |

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