


	MCP1642B-33I/MS
	Manufacturer Part Number: MCP1642B-33I/MS
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC REG BOOST SYNC 3.3V 1.8A
Datasheets:	 MCP1642B-33I/MS.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	MCP1642B-33I/MS
Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST SYNC 3.3V 1.8A
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Fixed
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
Function	Step-Up
Current - Output	800mA
Frequency - Switching	1MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Boost
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	0.65V
Packaging	Tube

MCP1642B-33I/MS is New Original in Stock, Search MCP1642B-33I/MS Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP1642B-33I/MS Micrel / Microchip Technology with warrantied and confidence. RFQ MCP1642B-33I/MS : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>MCP1642BT-18I/MC Micrel / Microchip Technology IC REG BOOST SYNC 1.8V 1.8A</p>	 <p>MCP1642B-33I/MC Micrel / Microchip Technology IC REG BOOST SYNC 3.3V 1.8A</p>	 <p>MCP1642B-18I/MS Micrel / Microchip Technology IC REG BOOST SYNC 1.8V 1.8A</p>	 <p>MCP1642B-50I/MC Micrel / Microchip Technology IC REG BOOST SYNC 5V 1.8A</p>
 <p>MCP1642B-18I/MC Micrel / Microchip Technology IC REG BOOST SYNC 1.8V 1.8A</p>	 <p>MCP1642B-30I/MC Micrel / Microchip Technology IC REG BOOST SYNC 3V 1.8A</p>	 <p>MCP1642B-ADJI/MC Micrel / Microchip Technology IC REG BOOST SYNC ADJ 1.8A</p>	 <p>MCP1642B-30I/MS Micrel / Microchip Technology IC REG BOOST SYNC 3V 1.8A</p>

Hot Parts

More

- | | | | | |
|-----------------------|------------------------|----------------------|------------------------|------------------------|
| ⊛ 06031A300KAT2A | ↔ 0805ZC334MAT2A | ⇒ AD8055ARZ | D AP40N03GP-HF | ⇒ APT60D40B |
| ⊣ C1608C0G1H040C080AA | ⊛ CAT25C64SI | D CC0805CRNPO9BNR50 | ⇒ CGA3E2X8R1H333K080AE | ⇒ CGA5L3X8R1E155K160AD |
| ⊛ CIM-123S13R-T | ⊣ CL21A475MAQNNNE | ⊛ COP472N-3 | ↔ DS2109S/T&R | ⇒ F2415S-3W |
| D FDU6530A | ⊛ GCM1555C1H510JA16D | ⊣ GRM1556P1HR90BD01D | ⊛ IXGH72N60A3 | ⇒ LL1608-F18NK |
| ⇒ LM4041D12IDBZR | ↔ LT1081IN | ⊛ LTC-2622WS | ⊣ M-FIAM5M21 | ⇒ MAX361CPE |
| ↔ MAX6306UK29D3+ | ⇒ MDD950-16N1B | D MM3473XFFEH | ⊛ MMSTA55-7-F | ⊣ MMSZ5238B-7-01-F |
| ⊛ NLC453232T-8R2K-PF | D NTCCM10054BH153JCTB1 | ⇒ PAS311HR-VA5R | ↔ PIC18F44K22-I/PT | ⇒ PP3-12-12 |
| ⊣ PT2337-LQ | ⊛ RF7221SQ | ↔ S1G-E3/5AT | ⇒ SAYFH1G88CC0B0AR05 | ⇒ SAYFH806MBA0F0AR00 |
| ⊛ SI4322-A0-FT | ⊣ SKKH15/06E | ⊛ SKKL72/02E | D STD7N52K3 | ⇒ STM8AF6266TA |
| ↔ TCM809SENB713 | ⊛ TDA8006AH/C325 | ⊣ VE-J51-EW | ⊛ WM8976GEFL | ⇒ ZM4752A-GS08 |

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.

Copyright © 2019 YIC International Co., Limited