


	MCP1632-BAE/MC
	Manufacturer Part Number: MCP1632-BAE/MC
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC REG CTRLR MULT TOPOLOGY 8DFN
Datasheets:	 MCP1632-BAE/MC.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MCP1632-BAE/MC
Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR MULT TOPOLOGY 8DFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Output Type	Transistor Driver
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN (2x3)
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	600kHz
Number of Outputs	1
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Topology	Boost, Cuk, Flyback, SEPIC
Control Features	Enable
Output Phases	1
Duty Cycle (Max)	85%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Packaging	Tube

MCP1632-BAE/MC is New Original in Stock, Search MCP1632-BAE/MC Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP1632-BAE/MC Micrel / Microchip Technology with warrantied and confidence. RFQ MCP1632-BAE/MC : Info@Y-IC.com

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 <p>MCP1632-BAE/MS Micrel / Microchip Technology IC REG CTRLR MULT TOPOLOGY 8MSOP</p>	 <p>MCP1631VT-E/ST Micrel / Microchip Technology IC REG CTRLR SEPIC 20TSSOP</p>	 <p>MCP1631VT-E/ML Micrel / Microchip Technology IC REG CTRLR SEPIC 20QFN</p>	 <p>MCP16321T-330E/NG Micrel / Microchip Technology IC REG BUCK 3.3V 1A SYNC 16-VQFN</p>

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| ⊖ BSM25GAL100D | ⊕ BU4818FVE-TR | D BXA30-48T3V2-11-A | ⇒ BZT52-C47S | ⇒ CGA3E2C0G1H6R8D080AD |
| ⊕ CPC1117N | ⊖ CS61584A-IQ3Z | ⊕ DTC114YKHRT146 | ↔ FAN23SV04TMPX | ⇒ FAN2504S33X |
| D FDS9933BZ-NL | ⊕ FQPF5N90 | ⊖ GRM1555C1H6R7CA01D | ⊕ IRLML2502PBF | ⇒ IXGH50N90B2 |
| ⇒ LM2903DR2G | ↔ LM5067MM-1 | ⊕ LP2951-33DRGR | ⊖ MAX1661EUB-T | ⇒ MC34060ADR2G |
| ↔ MCT06030D1302BP500 | ⇒ MMBZ5231B | D NCP699SN30T1G | ⊕ ND350N08K | ⊖ NE25118-T1 |
| ⊕ NLFC453232T-6R8M | D PC1R5-5-3.3 | ⇒ PCA8515T/009 | ↔ PKS606PN | ⇒ PSMN1R2-25YL |
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| ⊕ SI8640BD-B-ISR | ⊖ SII1162CS48TR | ⊕ SMF6.5AT/R | D SMP1345-079 | ⇒ ST24C04FM6TR/A |
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