


	MCP1632-AAE/MS
	Manufacturer Part Number: MCP1632-AAE/MS
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC REG CTRLR MULT TOPOLOGY 8MSOP
Datasheets:	 MCP1632-AAE/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








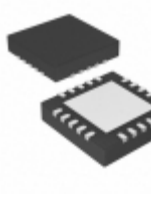
Specifications

Part Number	MCP1632-AAE/MS
Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR MULT TOPOLOGY 8MSOP
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-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	300kHz
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-AAE/MS is New Original in Stock, Search MCP1632-AAE/MS Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP1632-AAE/MS Micrel / Microchip Technology with warrantied and confidence. RFQ MCP1632-AAE/MS : Info@Y-IC.com

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In:

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 <p>MCP16321T-250E/NG Micrel / Microchip Technology IC REG BUCK 2.5V 1A SYNC 16-VQFN</p>	 <p>MCP1631VT-E/SS Micrel / Microchip Technology IC REG CTRLR SEPIC 20SSOP</p>	 <p>MCP1631VHVT-500E/ST Micrel / Microchip Technology IC REG CTRLR SEPIC 20TSSOP</p>	 <p>MCP1631VT-E/ML Micrel / Microchip Technology IC REG CTRLR SEPIC 20QFN</p>

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| ⊠ AM20N10-250DE-T1-PF | ⊛ AP6203B-33PA1 | D AT24C16BN-SH | ⇒ BB202MBV-TL | ⇒ BKO-CA1618-H05 |
| ⊛ C0603C0G1E0R8W | ⊠ CAT5411JI-10-B0 | ⊛ CL10C100JB8NND | ↔ CL43A107MQLNMF | ⇒ CX3225GB24000P0HPQCC |
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| ⇒ FST30Z6C | ↔ HA21001MSER | ⊛ IE-261-CU | ⊠ IRFS3806PBF | ⇒ LA8511-TLM-E |
| ↔ LA8512JG | ⇒ LMK107B7334KA-T | D LNK562PN | ⊛ LP5907MFX-2.5 | ⊠ LT1963EQ-1.8#TRPBF |
| ⊛ LT6001IMS8 | D M34280M1-712GP | ⇒ ML2215-531MBZ060 | ↔ MLX90254LVA-BBA-000-RE | ⇒ MM01A8B2 |
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