

	MCP16321T-500E/NG
	Manufacturer Part Number: MCP16321T-500E/NG
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC REG BUCK 5V 1A SYNC 16-VQFN
Datasheets:	1.MCP16321T-500E/NG.pdf 2.MCP16321T-500E/NG.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	MCP16321T-500E/NG
Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 5V 1A SYNC 16-VQFN
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)	24V
Output Type	Fixed
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
Function	Step-Down
Current - Output	1A
Frequency - Switching	1MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	6V
Packaging	Tape & Reel (TR)

MCP16321T-500E/NG is New Original in Stock, Search MCP16321T-500E/NG Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP16321T-500E/NG Micrel / Microchip Technology with warrantied and confidence. RFQ MCP16321T-500E/NG : Info@Y-IC.com

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 <p>MCP16321T-330E/NG Micrel / Microchip Technology IC REG BUCK 3.3V 1A SYNC 16-VQFN</p>	 <p>MCP16321T-250E/NG Micrel / Microchip Technology IC REG BUCK 2.5V 1A SYNC 16-VQFN</p>	 <p>MCP1632-BAE/MS Micrel / Microchip Technology IC REG CTRLR MULT TOPOLOGY 8MSOP</p>	 <p>MCP16322T-180E/NG Micrel / Microchip Technology IC REG BUCK 1.8V 2A SYNC 16-VQFN</p>

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| ⊣ AOZ8001DI | ⊛ AS7C4096-15JC | D B563F-2T | ⇒ BFN24E6327 | ⇒ BZD27C68P-GS08 |
| ⊛ C1608C0G1H820J/10 | ⊣ CL05C680JB5NCNC | ⊛ DG411LDJ | ↔ DS8923AN | ⇒ FDG410NZ-NL |
| D GCM188R72A152KA37J | ⊛ GMF05LC-GS08 | ⊣ GRM0335C1HR90BA01J | ⊛ GRM1552C1H150JA01D | ⇒ ILD610-4-X019 |
| ⇒ IRLI630GPBF | ↔ IRLR3103 | ⊛ LAH9GP-JZKY-24-1-Z | ⊣ LL1005-FHL8N2J | ⇒ LM2576SX-5.0/NOPB |
| ↔ LMV2011MFX | ⇒ LT1764EQ-1.8#TRPBF | D LT1970IFE#TRPBF | ⊛ LT3791EFE#PBF | ⊣ MIG100J201H |
| ⊛ MMFT65R195PTH | D MMPQ2222 | ⇒ N450CH24GOO | ↔ P8B30HP2 | ⇒ PIC24F32KA304-I/PT |
| ⊣ RT0402BRE071K2 | ⊛ S-8358B33MC-NQS-T2G | ↔ S85502TY | ⇒ SC900711CVW | ⇒ SN74LVC1G98IDCKREP |
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