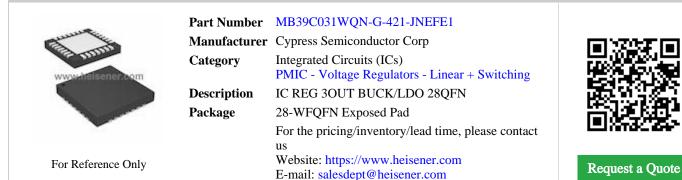


MB39C031WQN-G-421-JNEFE1

MB39C031WQN-G-421-JNEFE1 Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MB39C031WQN-G-421-JNEFE1 Specifications

Manufacturer Part NumberMB39C031WQN-G-421-JNEFE1ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)PackagePMIC - Voltage Regulators - Linear + SwitchingPackage28-WFQFN Exposed PadSeries-TopologyStep-Down (Buck) Synchronous (2), Linear (LDO) (1)Function3Number of Outputs3Frequency - Switching3MHzVoltage/Current - Output 21.35V, 600mAVoltage/Current - Output 32.85V, 250mA
CategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - Linear + SwitchingPackage28-WFQFN Exposed PadSeries-TopologyStep-Down (Buck) Synchronous (2), Linear (LDO) (1)Function-Number of Outputs3Frequency - Switching3MHzVoltage/Current - Output 11.3V, 1.4AVoltage/Current - Output 21.35V, 600mA
PackagePMIC - Voltage Regulators - Linear + SwitchingPackage28-WFQFN Exposed PadSeries-TopologyStep-Down (Buck) Synchronous (2), Linear (LDO) (1)Function-Number of Outputs3Frequency - Switching3MHzVoltage/Current - Output 11.3V, 1.4AVoltage/Current - Output 21.35V, 600mA
Package28-WFQFN Exposed PadSeries-TopologyStep-Down (Buck) Synchronous (2), Linear (LDO) (1)Function-Number of Outputs3Frequency - Switching3MHzVoltage/Current - Output 11.3V, 1.4AVoltage/Current - Output 21.35V, 600mA
Series-TopologyStep-Down (Buck) Synchronous (2), Linear (LDO) (1)Function-Number of Outputs3Frequency - Switching3MHzVoltage/Current - Output 11.3V, 1.4AVoltage/Current - Output 21.35V, 600mA
TopologyStep-Down (Buck) Synchronous (2), Linear (LDO) (1)Function-Number of Outputs3Frequency - Switching3MHzVoltage/Current - Output 11.3V, 1.4AVoltage/Current - Output 21.35V, 600mA
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Voltage/Current - Output 11.3V, 1.4AVoltage/Current - Output 21.35V, 600mA
Voltage/Current - Output 2 1.35V, 600mA
Voltage/Current - Output 3 2.85V, 250mA
w/LED Driver No
w/Supervisor No
w/Sequencer No
Voltage - Supply2.5 V ~ 5.5 V
Operating Temperature $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 28-WFQFN Exposed Pad
Supplier Device Package28-QFN (4x4)
Report error

MB39C031WQN-G-421-JNEFE1 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

If you have any question about MB39C031WQN-G-421-JNEFE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com