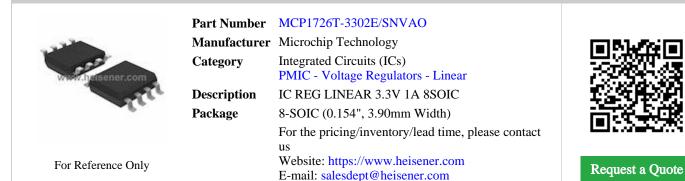


MCP1726T-3302E/SNVAO

MCP1726T-3302E/SNVAO 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.



MCP1726T-3302E/SNVAO Specifications

Manufacturer Part NumberMCP1726T-3302E/SNVAOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage8-SOIC (0.154", 3.90mm Width)SeriesAutomotive, AEC-Q100Output ConfigurationPositive
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 8-SOIC (0.154", 3.90mm Width) Series Automotive, AEC-Q100
PMIC - Voltage Regulators - LinearPackage8-SOIC (0.154", 3.90mm Width)SeriesAutomotive, AEC-Q100
Package8-SOIC (0.154", 3.90mm Width)SeriesAutomotive, AEC-Q100
Series Automotive, AEC-Q100
Output Configuration Positive
Output Type Fixed
Number of Regulators 1
Voltage - Input (Max) 6V
Voltage - Output (Min/Fixed) 3.3V
Voltage - Output (Max) -
Voltage Dropout (Max)0.5V @ 1A
Current - Output 1A
Current - Quiescent (Iq) 3µA
Current - Supply (Max) -
PSRR 54dB (100Hz)
Control Features Enable, Power Good
Protection Features Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-SOIC
Report errors

MCP1726T-3302E/SNVAO 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 Guarantees

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

MCP1726T-3302E/SNVAO Payment Methods



If you have any question about MCP1726T-3302E/SNVAO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com