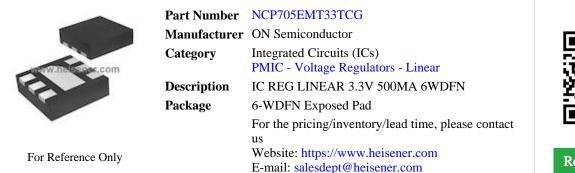


NCP705EMT33TCG

NCP705EMT33TCG Information





Request a Quote

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.



NCP705EMT33TCG Specifications

Manufacturer Part NumberNCP705EMT33TCGManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage6-WDFN Exposed Pad
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 6-WDFN Exposed Pad
PMIC - Voltage Regulators - Linear Package 6-WDFN Exposed Pad
Package 6-WDFN Exposed Pad
Series -
Output Configuration Positive
Output Type Fixed
Number of Regulators 1
Voltage - Input (Max) 5.5V
Voltage - Output (Min/Fixed) 3.3V
Voltage - Output (Max) -
Voltage Dropout (Max) 0.35V @ 500mA
Current - Output 500mA
Current - Quiescent (Iq) 25µA
Current - Supply (Max) 260µA
PSRR 73dB ~ 56dB (100Hz ~ 10kHz)
Control Features Enable
Protection Features Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 6-WDFN Exposed Pad
Supplier Device Package6-WDFN (2x2)
Report err

NCP705EMT33TCG 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 BUARANTEE

Service Guarantees

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

NCP705EMT33TCG Payment Methods



If you have any question about NCP705EMT33TCG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com