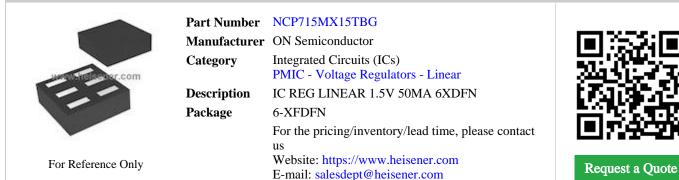


# NCP715MX15TBG

#### NCP715MX15TBG 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.



## NCP715MX15TBG Specifications

Manufacturer Part Number NCP715MX15TBG   Manufacturer ON Semiconductor   Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - Linear   Package 6-XFDFN
Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - Linear   Package 6-XFDFN
PMIC - Voltage Regulators - Linear   Package 6-XFDFN
Package 6-XFDFN
Series -
Output Configuration Positive
Output Type Fixed
Number of Regulators 1
Voltage - Input (Max) 24V
Voltage - Output (Min/Fixed) 1.5V
Voltage - Output (Max) -
Voltage Dropout (Max) -
Current - Output 50mA
Current - Quiescent (Iq) -
Current - Supply (Max) $4.2\mu A \sim 5.8\mu A$
PSRR 56dB (100kHz)
Control Features -
Protection Features Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TJ)
Mounting Type Surface Mount
Package / Case 6-XFDFN
Supplier Device Package6-XDFN (1.5x1.5)
Report error

#### NCP715MX15TBG 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.

#### NCP715MX15TBG Payment Methods





If you have any question about NCP715MX15TBG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com