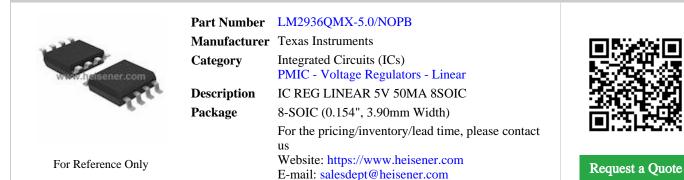


LM2936QMX-5.0/NOPB

LM2936QMX-5.0/NOPB 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.



LM2936QMX-5.0/NOPB Specifications

Manufacturer Part NumberLM2936QMX-5.0/NOPBManufacturerTexas InstrumentsCategoryIntegrated 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) 40V
Voltage - Output (Min/Fixed) 5V
Voltage - Output (Max) -
Voltage Dropout (Max) 0.12V @ 50mA
Current - Output 50mA
Current - Quiescent (Iq) -
Current - Supply (Max) 9µA ~ 2.5mA
PSRR 60dB (120Hz)
Control Features -
Protection Features Over Temperature, Reverse Polarity, Short Circuit
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

LM2936QMX-5.0/NOPB 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.

DISCOVER

LM2936QMX-5.0/NOPB Payment Methods



LM2936QMX-5.0/NOPB Shipping Methods



If you have any question about LM2936QMX-5.0/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com