

ICE2QR0665GXUMA1 Information


For Reference Only

Part Number [ICE2QR0665GXUMA1](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC CTRLR SMPS QUASI-RESON
Package 16-SOIC (0.154", 3.90mm Width) 12 leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[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.


ICE2QR0665GXUMA1 Specifications

Manufacturer Part Number	ICE2QR0665GXUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	16-SOIC (0.154", 3.90mm Width) 12 leads
Series	CoolMOS?, CoolSET?-Q1
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	Flyback
Voltage - Start Up	18V
Voltage - Supply (Vcc/Vdd)	10.5 V ~ 27 V
Duty Cycle	50%
Frequency - Switching	52kHz
Power (Watts)	79W
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	16-SOIC (0.154", 3.90mm Width) 12 leads
Supplier Device Package	PG-DSO-12
Mounting Type	Surface Mount

[Report errors?](#)

ICE2QR0665GXUMA1 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.

ICE2QR0665GXUMA1 Payment Methods



ICE2QR0665GXUMA1 Shipping Methods



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