



DC6M601X6/285SF Information



For Reference Only

Part Number DC6M601X6/285SF

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK 2.85V 0.65A 6WLCSP

Package 6-XFBGA, WLCSP

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.









DC6M601X6/285SF Specifications

Manufacturer Part Number	DC6M601X6/285SF
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	6-XFBGA, WLCSP
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.85V
Voltage - Output (Max)	-
Current - Output	650mA
Frequency - Switching	6MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XFBGA, WLCSP
Supplier Device Package	6-WLCSP (1.36x0.96)
	Report errors?

DC6M601X6/285SF 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.

DC6M601X6/285SF Payment Methods



















DC6M601X6/285SF Shipping Methods













If you have any question about DC6M601X6/285SF, please do not hesitate to contact us!

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