



DC6M502X6/1215A,13 Information



For Reference Only

Part Number DC6M502X6/1215A,13

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BCK PROG 0.5A SYNC 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.









DC6M502X6/1215A,13 Specifications

Manufacturer Part Number	DC6M502X6/1215A,13
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	Programmable
Number of Outputs	1
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.2V, 1.5V
Voltage - Output (Max)	-
Current - Output	500mA
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?

DC6M502X6/1215A,13 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.

DC6M502X6/1215A,13 Payment Methods



















DC6M502X6/1215A,13 Shipping Methods













If you have any question about DC6M502X6/1215A,13, please do not hesitate to contact us!

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