

# DC6M602X6/1518F,13

## DC6M602X6/1518F,13 Information



For Reference Only

Part Number	DC6M602X6/1518F,13
Manufacturer	NXP
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK PROG 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



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## **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.



# DC6M602X6/1518F,13 Specifications

Manufacturer Part Number	DC6M602X6/1518F,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)	1.5V, 1.8V
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?

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#### DC6M602X6/1518F,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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### DC6M602X6/1518F,13 Payment Methods



If you have any question about DC6M602X6/1518F,13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com