

BQ24165YFFR

BQ24165YFFR Information

	Part Number Manufacturer Category Description Package	BQ24165YFFR Texas Instruments Integrated Circuits (ICs) PMIC - Battery Chargers IC BATT CHRG MGMT LI-ION 49DSBGA 49-UFBGA, DSBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



BQ24165YFFR Specifications

Manufacturer Part Number	BQ24165YFFR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	49-UFBGA, DSBGA
Series	-
Battery Chemistry	Lithium-Ion
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	-
Fault Protection	Over Temperature, Short Circuit
Charge Current - Max	2.5A
Battery Pack Voltage	3.7V
Voltage - Supply (Max)	10V
Interface	USB
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	49-UFBGA, DSBGA
Supplier Device Package	49-DSBGA (2.8x2.8)
	Report errors?

BQ24165YFFR 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.

BQ24165YFFR Payment Methods





If you have any question about BQ24165YFFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com