

BQ25150YFPT

BQ25150YFPT Information

For Reference Only	Part Number	BQ25150YFPT	
	Manufacturer	Texas Instruments	ਿ∎ਟ38∎
	Category	Integrated Circuits (ICs) PMIC - Battery Chargers	10000
	Description	LOW IQ LINEAR BATTERY CHARGE MAN	ria.de∺.
	Package	20-XFBGA, DSBGA	
		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.



BQ25150YFPT Specifications

Manufacturer Part Number	BQ25150YFPT		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Battery Chargers		
Package	20-XFBGA, DSBGA		
Series	-		
Battery Chemistry	Lithium Ion/Polymer		
Number of Cells	1		
Current - Charging	Constant - Programmable		
Programmable Features	Current		
Fault Protection	Over Current, Over Temperature, Over Voltage, Reverse Current, Short Circuit		
Charge Current - Max	500mA		
Battery Pack Voltage	4.2V		
Voltage - Supply (Max)	3.6V		
Interface	I ² C		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	Surface Mount		
Package / Case	20-XFBGA, DSBGA		
Supplier Device Package	20-DSBGA (1.5x2)		
	Report errors		

BQ25150YFPT 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.

BQ25150YFPT Payment Methods





If you have any question about BQ25150YFPT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com