

**U2745B-MFBG3 Information**


For Reference Only

**Part Number** [U2745B-MFBG3](#)  
**Manufacturer** Microchip Technology  
**Category** RF/IF and RFID  
[RF Transmitters](#)  
**Description** IC TRANSMITTER UHF ASK 16-SSOP  
**Package** 16-LSSOP (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**U2745B-MFBG3 Specifications**

Manufacturer Part Number	<a href="#">U2745B-MFBG3</a>
Manufacturer	Microchip Technology
Category	RF/IF and RFID <a href="#">RF Transmitters</a>
Package	16-LSSOP (0.154", 3.90mm Width)
Series	-
Frequency	310MHz ~ 440MHz
Applications	-
Modulation or Protocol	UHF, ASK
Data Rate (Max)	20 kBaud
Power - Output	1dBm ~ 5dBm
Current - Transmitting	10mA
Data Interface	PCB, Surface Mount
Antenna Connector	PCB, Surface Mount
Memory Size	-
Features	-
Voltage - Supply	2.2 V ~ 4 V
Operating Temperature	-40°C ~ 85°C
Package / Case	16-LSSOP (0.154", 3.90mm Width)

[Report errors?](#)

## U2745B-MFBG3 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.

## U2745B-MFBG3 Payment Methods



## U2745B-MFBG3 Shipping Methods



If you have any question about U2745B-MFBG3, please do not hesitate to contact us!

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