MAX8531EBTGG+T Information

Part Number	MAX8531EBTGG+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Description	IC REG LINEAR 3V/3V 6-UCSP	
Package	6-WFBGA, CSPBGA	

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

MAX8531EBTGG+T Specifications

Manufacturer Part Number	MAX8531EBTGG+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-WFBGA, CSPBGA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	3V, 3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.2V @ 100mA, 0.2V @ 100mA
Current - Output	200mA, 150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	220µA
PSRR	62dB (100Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-WFBGA, CSPBGA
Supplier Device Package	6-UCSP (1x1.52)

Report errors?

MAX8531EBTGG+T 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.

MAX8531EBTGG+T Payment Methods
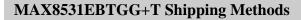
MAX8531EBTGG+T Shipping Methods

If you have any question about MAX8531EBTGG+T, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com