



LV52205MUTBG Information



For Reference Only

Part Number LV52205MUTBG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER RGLTR DIM 6UDFN

Package 6-UFDFN Exposed Pad

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.









LV52205MUTBG Specifications

Manufacturer Part Number	LV52205MUTBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	6-UFDFN Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	700mA (Switch)
Frequency	600kHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-UFDFN Exposed Pad
Supplier Device Package	6-UDFN (2x2)
	Report errors?

LV52205MUTBG 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.

LV52205MUTBG Payment Methods



















LV52205MUTBG Shipping Methods













If you have any question about LV52205MUTBG, please do not hesitate to contact us!

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