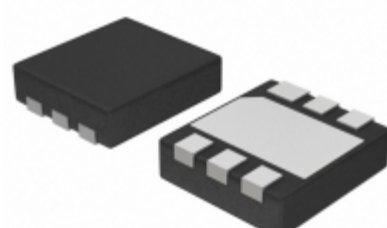


LV52205MUTBG



ON Semiconductor®



Part Number:

LV52205MUTBG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC LED DRIVER RGLTR DIM 6UDFN

Data sheet:

 [LV52205MU](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

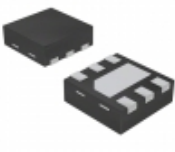
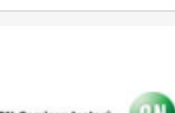
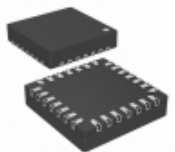
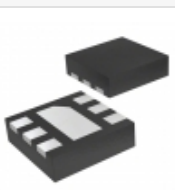
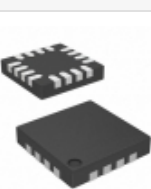
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LV52205MUTBG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LV52205MUTBG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LED DRIVER RGLTR DIM 6UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	217697 pcs	Data sheet	LV52205MU
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	6-UDFN (2x2)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	6-UFDFN Exposed Pad
Other Names	LV52205MUTBGOSTR	Operating Temperature	-30°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	600kHz
Dimming	PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 700mA (Switch) 6-UDFN (2x2)
Current - Output / Channel	700mA (Switch)	Base Part Number	LV52205
Applications	Backlight		
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RELATED PRODUCTS			
	Part#: LV52206XAEVB Description: EVAL BOARD LV52206XA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52204MUTBG Description: IC LED DRIVER RGLTR DIM 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5217GP-TE-L-E Description: IC LED DRIVER LINEAR 28MA 16VCT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52207AXA-VH Description: IC LED BOOST DRIVER 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52205MUGEVB Description: EVAL BOARD LV52205MUG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52204MUGEVB Description: EVAL BOARD LV52204MUG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5215LF-TE-L-E Description: IC LED DRIVER LINEAR 25MA 12VQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV52207NXB-VH Description: IC LED BOOST DRIVER 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5223GR-TE-L-E Description: IC LED DRIVER RGLTR 40MA 28VCT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52207NXA-VH Description: IC LED BOOST DRIVER 9WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5230BG-TLM-H Description: IC LED DVR 17CH CELL 49FBGA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5231CS-CH-TE-L-E Description: IC LED DRIVER 16CH 40WLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52133A0XA-VH Description: IC PWR SUPPLY DC-DC 15WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52204MTTBG Description: IC LED DRIVER RGLTR DIM 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52206XA-MH Description: IC LED BOOST DVR 2CH 9WLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5217GP-E Description: IC LED DRIVER LINEAR 28MA 16VCT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5216CS-TE-L-E Description: IC LED DRIVER RGLTR 38.4MA 36WLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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