

ON Semiconductor AMI Semiconductor / ON

LV52204MTTBG

Part Number:	LV52204MTTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC LED DRIVER RGLTR DIM 6WDFN
Datasheets:	LV52204MTTBG.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	449344 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

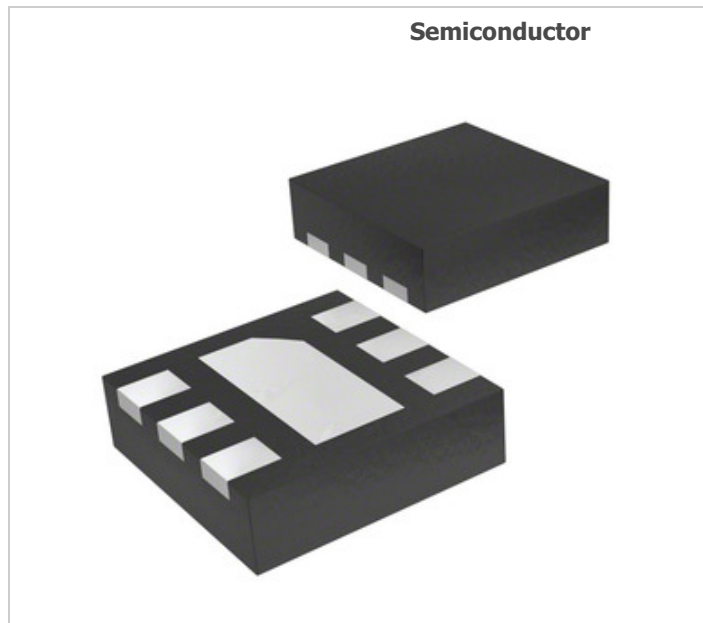


Image may be representation. See specifications for product details.

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Specifications of LV52204MTTBG

PART NUMBER	LV52204MTTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	449344 pcs
DATA SHEET	LV52204MTTBG.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	6-WDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
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, Single-Wire
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM, Single-Wire Dimming 700mA (Switch) 6-WDFN (2x2)
CURRENT - OUTPUT / CHANNEL	700mA (Switch)
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor LV52204MTTBG	LV52204MTTBG Distributor	LV52204MTTBG Supplier
LV52204MTTBG Price	LV52204MTTBG Pictures	LV52204MTTBG Image
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Catalyst Semiconductor / ON Semiconductor LV52204MTTBG	PulseCore Semiconductor / ON Semiconductor LV52204MTTBG	Sanyo Semiconductor / ON Semiconductor LV52204MTTBG

Related Products

<p>LV5217GP-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LINEAR 28MA 16VCT In stock: 4871 pcs RFQ</p>	<p>LV52206XA-MH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED BOOST DVR 2CH 9WLP In stock: 191922 pcs RFQ</p>
<p>LV52205MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UDFN In stock: 260431 pcs RFQ</p>	<p>LV52205MUGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LV52205MUG In stock: 1126 pcs RFQ</p>
<p>LV52133A5XA-VH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWR SUPPLY DC-DC 15WLCSP In stock: 120734 pcs RFQ</p>	<p>LV5217GP-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LINEAR 28MA 16VCT In stock: 2761 pcs RFQ</p>
<p>LV52204MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UDFN In stock: 395245 pcs RFQ</p>	<p>LV52133A0XA-VH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWR SUPPLY DC-DC 15WLCSP In stock: 158146 pcs RFQ</p>
<p>LV52204MUGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LV52204MUG In stock: 1133 pcs RFQ</p>	<p>LV52151F-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LINEAR 25MA 12VQFN In stock: 4095 pcs RFQ</p>
<p>LV52206XAEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LV52206XA In stock: 1675 pcs RFQ</p>	<p>LV5216CS-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 38.4MA 36WLP In stock: 58424 pcs RFQ</p>