

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:LV52207AXA-VH

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC LED BOOST DRIVER 9WLCSP

Datasheets:LV52207AXA-VH.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:171812 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

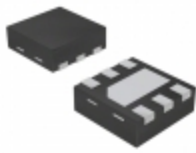
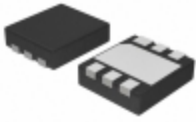
Specifications of LV52207AXA-VH

PART NUMBER	LV52207AXA-VH
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED BOOST DRIVER 9WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171812 pcs
DATA SHEET	 LV52207AXA-VH.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	39V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	9-WLCSP (1.3x1.3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	9-UFBGA, WLCSP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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 2 Output DC DC Regulator Step-Up (Boost) PWM, Single-Wire Dimming 20mA 9-WLCSP (1.3x1.3)
CURRENT - OUTPUT / CHANNEL	20mA
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor LV52207AXA-VH	LV52207AXA-VH Distributor	LV52207AXA-VH Supplier
LV52207AXA-VH Price	LV52207AXA-VH Pictures	LV52207AXA-VH Image
LV52207AXA-VH PDF Datasheet	LV52207AXA-VH Download Datasheet	LV52207AXA-VH Datasheet
LV52207AXA-VH Stock	Buy LV52207AXA-VH	Buy AMI Semiconductor / ON Semiconductor LV52207AXA-VH
AMI Semiconductor / ON Semiconductor LV52207AXA-VH	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV52207AXA-VH	ON Semiconductor LV52207AXA-VH	Aptina / ON Semiconductor LV52207AXA-VH
Catalyst Semiconductor / ON Semiconductor LV52207AXA-VH	PulseCore Semiconductor / ON Semiconductor LV52207AXA-VH	Sanyo Semiconductor / ON Semiconductor LV52207AXA-VH

Related Products

 LV52204MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UDFN In stock: 395245 pcs RFQ	 LV52205MUGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LV52205MUG In stock: 1126 pcs RFQ
 LV52207NXA-VH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED BOOST DRIVER 9WLCSP In stock: 226188 pcs RFQ	 LV5223GR-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 40MA 28VCT In stock: 6343 pcs RFQ
 LV52205MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UDFN In stock: 260431 pcs RFQ	 LV52204MUGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LV52204MUG In stock: 1133 pcs RFQ
 LV52207XA-VH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED BOOST DRIVER 9WLCSP In stock: 224381 pcs RFQ	 LV52206XA-MH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED BOOST DVR 2CH 9WLP In stock: 191922 pcs RFQ
 LV52230LG-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DVR 17CH CELL 49FLGA In stock: 4208 pcs RFQ	 LV52230BG-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DVR 17CH CELL 49FBGA In stock: 4249 pcs RFQ
 LV52206XAEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LV52206XA In stock: 1675 pcs RFQ	 LV52207NXB-VH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED BOOST DRIVER 9WLCSP In stock: 194503 pcs RFQ