

Long-term Support
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

Long-term Support
World Class Quality

IS32BL3554-ZLA3-TR

Part Number:	IS32BL3554-ZLA3-TR
Manufacturer/Brand:	ISSI (Integrated Silicon Solution, Inc.)
Product description	IC LED DVR BOOST 4CH 16TSSOP
Datasheets:	 IS32BL3554-ZLA3-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IS32BL3554-ZLA3-TR

PART NUMBER	IS32BL3554-ZLA3-TR
MANUFACTURER	ISSI (Integrated Silicon Solution, Inc.)
DESCRIPTION	IC LED DVR BOOST 4CH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25244 pcs
DATA SHEET	 IS32BL3554-ZLA3-TR.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	33V
VOLTAGE - OUTPUT	50V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-eTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	706-1455-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) PWM Dimming 180mA 16-eTSSOP
CURRENT - OUTPUT / CHANNEL	180mA
APPLICATIONS	Automotive, Backlight

Related Tags

ISSI (Integrated Silicon Solution, Inc.) IS32BL3554-ZLA3-TR	IS32BL3554-ZLA3-TR Distributor	IS32BL3554-ZLA3-TR Supplier
IS32BL3554-ZLA3-TR Price	IS32BL3554-ZLA3-TR Pictures	IS32BL3554-ZLA3-TR Image
IS32BL3554-ZLA3-TR PDF Datasheet	IS32BL3554-ZLA3-TR Download Datasheet	IS32BL3554-ZLA3-TR Datasheet
IS32BL3554-ZLA3-TR Stock	Buy IS32BL3554-ZLA3-TR	Buy ISSI (Integrated Silicon Solution, Inc.) IS32BL3554-ZLA3-TR
ISSI (Integrated Silicon Solution, Inc.) IS32BL3554-ZLA3-TR	ISSI (Integrated Silicon Solution, Inc.) Supplier	ISSI (Integrated Silicon Solution, Inc.) Distributor
ISSI (Integrated Silicon Solution, Inc.) IS32BL3554-ZLA3-TR	ISSI IS32BL3554-ZLA3-TR	ISSI, Integrated Silicon Solution Inc IS32BL3554-ZLA3-TR
Integrated Silicon Solution, Inc. (ISSI) IS32BL3554-ZLA3-TR		

Related Products

Long-term Support World Class Quality IS32BL3552-ZLA3-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DVR BOOST 2CH 16TSSOP In stock: 4350 pcs RFQ	Long-term Support World Class Quality IS32FL3740-ZLA3-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DRIVER 3X4 20TSSOP In stock: 105240 pcs RFQ
Long-term Support World Class Quality IS32FL3738-ZLA3 Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DRIVER 6X8 28TSSOP In stock: 60125 pcs RFQ	Long-term Support World Class Quality IS32FL3740-ZLA3 Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DRIVER 3X4 20TSSOP In stock: 96686 pcs RFQ
Long-term Support World Class Quality IS32FL3738-ZLA3-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DRIVER 6X8 28TSSOP In stock: 94052 pcs RFQ	Long-term Support World Class Quality IS31SE5104-GRLS2 Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC TOUCH SENSOR CAP 4CH 16SOIC In stock: 138698 pcs RFQ
Long-term Support World Class Quality IS31SE5104-QFLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC TOUCH SENSOR CAP 4CH 16SOIC In stock: 193323 pcs RFQ	Long-term Support World Class Quality IS32BL3552-ZLA3 Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DVR BOOST 2CH 16TSSOP In stock: 3994 pcs RFQ
Long-term Support World Class Quality IS32LT3120-GRLA3-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DVR LINEAR DVR FADE 8SOIC In stock: 51085 pcs RFQ	Long-term Support World Class Quality IS31SE5104-GRLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC TOUCH SENSOR CAP 4CH 16SOP 6M In stock: 136990 pcs RFQ
Long-term Support World Class Quality IS31SE5100-SALS2 Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC TOUCH SENSOR CAP 8CH 24SSOP In stock: 42296 pcs RFQ	Long-term Support World Class Quality IS32LT3120-GRLA3-EB Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: EVAL BOARD FOR IS32LT3120 In stock: 6683 pcs RFQ