



Long-term Support
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Long-term Support
World Class Quality

IS31BL3555-ZLS4

Part Number:	IS31BL3555-ZLS4
Manufacturer/Brand:	ISSI (Integrated Silicon Solution, Inc.)
Product description	IC LED DVR BOOST 2CH 16TSSOP
Datasheets:	 IS31BL3555-ZLS4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83226 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.

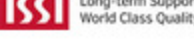
Specifications of IS31BL3555-ZLS4

PART NUMBER	IS31BL3555-ZLS4
MANUFACTURER	ISSI (Integrated Silicon Solution, Inc.)
DESCRIPTION	IC LED DVR BOOST 2CH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83226 pcs
DATA SHEET	 IS31BL3555-ZLS4.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-eTSSOP
SERIES	-
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 8 Output DC DC Controller Step-Up (Boost) PWM Dimming 200mA 16-eTSSOP
CURRENT - OUTPUT / CHANNEL	200mA
APPLICATIONS	Backlight

Related Tags

ISSI (Integrated Silicon Solution, Inc.) IS31BL3555-ZLS4	IS31BL3555-ZLS4 Distributor	IS31BL3555-ZLS4 Supplier
IS31BL3555-ZLS4 Price	IS31BL3555-ZLS4 Pictures	IS31BL3555-ZLS4 Image
IS31BL3555-ZLS4 PDF Datasheet	IS31BL3555-ZLS4 Download Datasheet	IS31BL3555-ZLS4 Datasheet
IS31BL3555-ZLS4 Stock	Buy IS31BL3555-ZLS4	Buy ISSI (Integrated Silicon Solution, Inc.) IS31BL3555-ZLS4
ISSI (Integrated Silicon Solution, Inc.) IS31BL3555-ZLS4	ISSI (Integrated Silicon Solution, Inc.) Supplier	ISSI (Integrated Silicon Solution, Inc.) Distributor
ISSI (Integrated Silicon Solution, Inc.) IS31BL3555-ZLS4	ISSI IS31BL3555-ZLS4	ISSI, Integrated Silicon Solution Inc IS31BL3555-ZLS4
Integrated Silicon Solution, Inc. (ISSI) IS31BL3555-ZLS4		

Related Products

 Long-term Support World Class Quality IS31BL3555-ZLS4-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DVR BOOST 2CH 16TSSOP In stock: 96623 pcs RFQ	 Long-term Support World Class Quality IS31FL3193-DLS2-EB Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: EVAL BOARD FOR IS31FL3193-DLS2 In stock: 5139 pcs RFQ
 Long-term Support World Class Quality IS31BL3506B-TTLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC MOSFET SW 35V BOOST TSOT23-6 In stock: 376149 pcs RFQ	 Long-term Support World Class Quality IS31BL3508B-STLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC MOSFET SW 40V STEP-UP SOT23-6 In stock: 531590 pcs RFQ
 Long-term Support World Class Quality IS31FL3190-UTLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DRIVER 1CH 9UTQFN AUTO BR In stock: 316138 pcs RFQ	 Long-term Support World Class Quality IS31BL3508A-STLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC MOSFET SW 40V STEP-UP SOT23-6 In stock: 478163 pcs RFQ
 Long-term Support World Class Quality IS31BL3508A-TTLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC MOSFET SW 40V STEPUP TSOT23-6 In stock: 352962 pcs RFQ	 Long-term Support World Class Quality IS31BL3556-ZLS4-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DVR BOOST 4CH 20TSSOP In stock: 89961 pcs RFQ
 Long-term Support World Class Quality IS31BL3556-ZLS4 Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DVR BOOST 4CH 20TSSOP In stock: 72266 pcs RFQ	 Long-term Support World Class Quality IS31BL3506B-STLS2-EB Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: EVAL BOARD FOR IS31BL3506B-STLS2 In stock: 5919 pcs RFQ
 Long-term Support World Class Quality IS31FL3191-UTLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC FUN LED DRIVER 1CH 9UTQFN In stock: 329310 pcs RFQ	 Long-term Support World Class Quality IS31BL3506B-STLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 456943 pcs RFQ