

AL3065S16-13



Part Number: [AL3065S16-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRVR BACKLIGHT SO-16

Data sheet:  [AL3065 Announcement](#)
 [AL3065 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

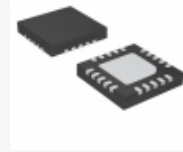
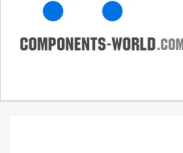
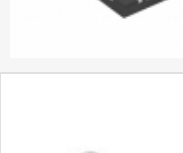
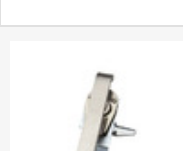
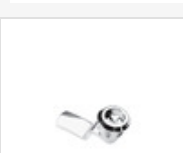
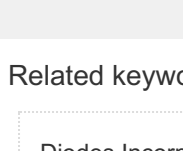
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AL3065S16-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AL3065S16-13	Manufacturer	Diodes Incorporated
Description	IC LED DRVR BACKLIGHT SO-16	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	112327 pcs	Data sheet	AL3065 Announcement AL3065 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	33V	Voltage - Output	-
Type	DC DC Controller	Topology	Step-Up (Boost)
Supplier Device Package	16-SO	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	AL3065S16-13DITR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	1MHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 250mA 16-SO	Current - Output / Channel	250mA
Applications	Backlight		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 112327 pieces of Diodes Incorporated AL3065S16-13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AL3050FDC-7 Description: IC LED DRVR REG PWM U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL3158FSG-7 Description: IC LED DRVR RGLTR DIM 30MA 20QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL32 Description: LATCH 7MM SQUARE INSERT	Manufacturers: Hoffmann	RFQ
	Part#: PCA9550DP,118 Description: IC LED DRVR LIN DIM 25MA 8TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: AL3066S16-13 Description: IC LED DRVR BACKLIGHT 16SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL31 Description: LATCH SLOTTED INSERT	Manufacturers: Hoffmann	RFQ
	Part#: AL3022MTR-G1 Description: IC LED DRIVER CONTROLLER DIM 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL3A Description: LATCH KIT NON LOCK	Manufacturers: Hoffmann	RFQ
	Part#: LM2751SDX-A/NOPB Description: IC LED DRIVER RGLTR DIM 10WSON	Manufacturers: N/A	RFQ
	Part#: AL3-P1400S08P10 Description: SEN PHOTO DEMATIC	Manufacturers: SICK	RFQ
	Part#: AL3157F-7 Description: IC LED DRVR RGLTR DIM 30MA 12DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL3159FSG-7 Description: IC LED DRIVER RGLTR 20MA 20QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL35Y Description: KEY FOR 7MM TRIANGLE INSERT	Manufacturers: Hoffmann	RFQ
	Part#: AL32Y Description: KEY INSERT, 7MM SQUARE	Manufacturers: Hoffmann	RFQ
	Part#: LED7708 Description: IC LED DRIVER CTRLR DIM 48VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: AL3A Description: CBL CLAMP P-TYPE SILVER FASTENER	Manufacturers: Essentra Components	RFQ
	Part#: AL32BK Description: LATCH 7MM SQUARE INSERT	Manufacturers: Hoffmann	RFQ
	Part#: AL36CR Description: LATCH KIT PADLOCK	Manufacturers: Hoffmann	RFQ
	Part#: AL35 Description: LATCH 7MM TRIANGLE INSERT	Manufacturers: Hoffmann	RFQ
	Part#: LP8556SQE-E00/NOPB Description: IC LED DRIVER RGLTR DIM 24WQFN	Manufacturers: N/A	RFQ

Related keywords for **AL3065S16-13**

Diodes Incorporated AL3065S16-13	AL3065S16-13 distributor	AL3065S16-13 supplier	AL3065S16-13 price
AL3065S16-13 download datasheet	AL3065S16-13 datasheet	AL3065S16-13 stock	buy AL3065S16-13
Diodes Incorporated AL3065S16-13	Diodes Inc AL3065S16-13	Pericom Semiconductor AL3065S16-13	Zetex Semiconductors (Diodes Incorporated)
AL3065S16-13			