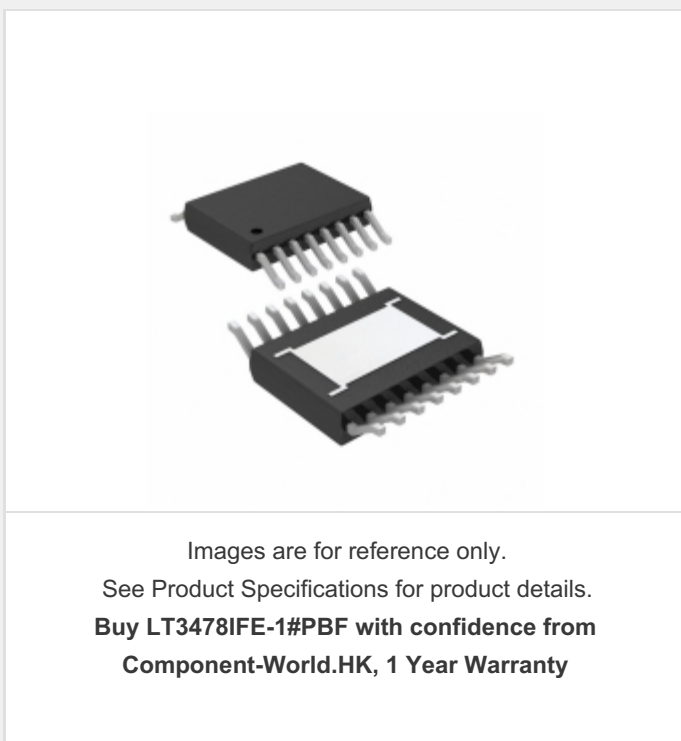


**LT3478IFE-1#PBF**



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**Part Number:** [LT3478IFE-1#PBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC LED DRIVER RGLTR DIM 16TSSOP  
**Data sheet:** [LT3478-1](#)

**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.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	LT3478IFE-1#PBF	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC LED DRIVER RGLTR DIM 16TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	19596 pcs	<b>Data sheet</b>	<a href="#">LT3478-1</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Min)</b>	2.8V
<b>Voltage - Supply (Max)</b>	36V	<b>Voltage - Output</b>	42V
<b>Type</b>	DC DC Regulator	<b>Topology</b>	Step-Down (Buck), Step-Up (Boost)
<b>Supplier Device Package</b>	16-TSSOP-EP	<b>Series</b>	-
<b>Packaging</b>	Tube	<b>Package / Case</b>	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
<b>Other Names</b>	LT3478IFE1PBF	<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	8 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Internal Switch(s)</b>	Yes
<b>Frequency</b>	200kHz ~ 2.25MHz	<b>Dimming</b>	PWM
<b>Detailed Description</b>	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) PWM Dimming 4.5A (Switch) 16-TSSOP-EP	<b>Current - Output / Channel</b>	4.5A (Switch)
<b>Base Part Number</b>	LT3478	<b>Applications</b>	Backlight

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 19596 pieces of ADI (Analog Devices, Inc.) LT3478IFE-1#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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	<b>Part#:</b> <a href="#">LT3480EMSE#PBF</a> <b>Description:</b> IC REG BUCK ADJ 2A 10MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3480EDD#PBF</a> <b>Description:</b> IC REG BUCK ADJ 2A 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3479EDE#TRPBF</a> <b>Description:</b> IC REG BOOST INV ADJ 3A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478EFE#PBF</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3480HMSE#PBF</a> <b>Description:</b> IC REG BUCK ADJ 2A 10MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478EFE-1#PBF</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478IFE-1#TRPBF</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3479EFE#PBF</a> <b>Description:</b> IC REG BOOST INV ADJ 3A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478IFE#TRPBF</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3480EMSE#TRPBF</a> <b>Description:</b> IC REG BUCK ADJ 2A 10MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478IFE#PBF</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478EFE#TRPBF</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478EFE</a> <b>Description:</b> IC REGULATOR	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3480EDD#TRPBF</a> <b>Description:</b> IC REG BUCK ADJ 2A 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478EFE-1#TRPBF</a> <b>Description:</b> IC LED DRIVER RGLTR DIM 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478IFE</a> <b>Description:</b> IC REGULATOR	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3479EFE#TRPBF</a> <b>Description:</b> IC REG BOOST INV ADJ 3A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478IFE-1</a> <b>Description:</b> IC REGULATOR	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3478EFE-1</a> <b>Description:</b> IC REGULATOR	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3479EDE#PBF</a> <b>Description:</b> IC REG BOOST INV ADJ 3A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>

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