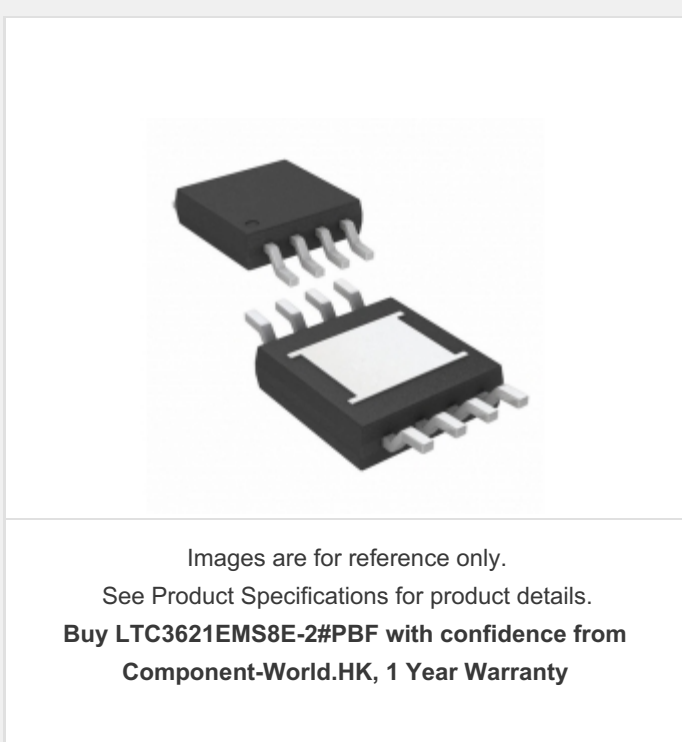


## LTC3621EMS8E-2#PBF



AHEAD OF WHAT'S POSSIBLE™

**Part Number:** [LTC3621EMS8E-2#PBF](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC REG BUCK ADJ 1A SYNC 8MSOP

**Data sheet:** [LTC3621\(-2\) Datasheet](#)

[Mac OS X Shortcuts](#)

[LTspice Flyer](#)

[LTspice IV Getting Started Guide](#)

[LTpowerCAD II User Guide](#)

[LTpowerCAD II Quick Start Guide](#)

**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>	LTC3621EMS8E-2#PBF	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG BUCK ADJ 1A SYNC 8MSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	32218 pcs	<b>Data sheet</b>	<a href="#">LTC3621(-2) Datasheet</a> <a href="#">Mac OS X Shortcuts</a> <a href="#">LTspice Flyer</a> <a href="#">LTspice IV Getting Started Guide</a> <a href="#">LTpowerCAD II User Guide</a> <a href="#">LTpowerCAD II Quick Start Guide</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Output (Min/Fixed)</b>	0.6V
<b>Voltage - Output (Max)</b>	17V	<b>Voltage - Input (Min)</b>	2.7V
<b>Voltage - Input (Max)</b>	17V	<b>Topology</b>	Buck
<b>Synchronous Rectifier</b>	Yes	<b>Supplier Device Package</b>	8-MSOP-EP
<b>Series</b>	-	<b>Packaging</b>	Tube
<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	<b>Output Type</b>	Adjustable
<b>Output Configuration</b>	Positive	<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>	12 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Function</b>	Step-Down
<b>Frequency - Switching</b>	2.25MHz	<b>Detailed Description</b>	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
<b>Current - Output</b>	1A	<b>Base Part Number</b>	LTC3621

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	<b>Description:</b> IC REG BUCK 3.3V 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621EMS8E-2#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK ADJ 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621HMS8E#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK ADJ 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621EDCB-5#TRMPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 5V 1A SYNC 6DFN		
	<b>Part#:</b> <a href="#">LTC3621EMS8E-5#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 5V 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621EDCB-25#TRMPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 5V 1A SYNC 6DFN		
	<b>Part#:</b> <a href="#">LTC3621EMS8E#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK ADJ 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621EDCB-3.3#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 3.3V 1A SYNC 6DFN		
	<b>Part#:</b> <a href="#">LTC3621EMS8E-3.3#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 3.3V 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621EDCB-3.3</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC POWER MANAGEMENT		
	<b>Part#:</b> <a href="#">LTC3621EDCB-5#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 5V 1A SYNC 6DFN		
	<b>Part#:</b> <a href="#">LTC3621EDCB-3.3#TRMPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 3.3V 1A SYNC 6DFN		
	<b>Part#:</b> <a href="#">LTC3621EMS8E-5#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 5V 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621EMS8E-25#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 5V 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621EMS8E-23.3#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 3.3V 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621EDCB-5</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC POWER MANAGEMENT		
	<b>Part#:</b> <a href="#">LTC3621EDCB-25#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 5V 1A SYNC 6DFN		
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	<b>Description:</b> IC REG BUCK 3.3V 1A SYNC 8MSOP		
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	<b>Description:</b> IC REG BUCK ADJ 1A SYNC 8MSOP		
	<b>Part#:</b> <a href="#">LTC3621EMS8E-25#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK 5V 1A SYNC 8MSOP		

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