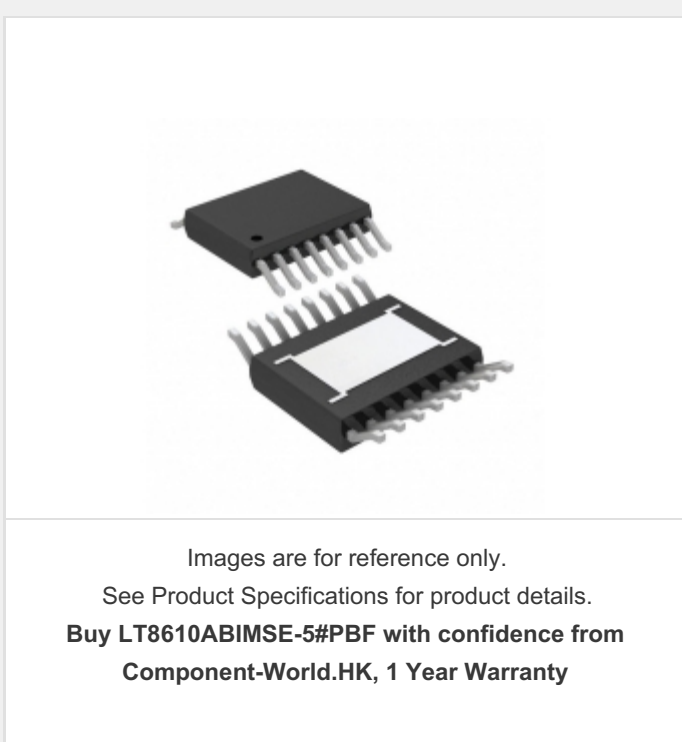


LT8610ABIMSE-5#PBF



Part Number: [LT8610ABIMSE-5#PBF](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: IC REG BUCK 5V 3.5A SYNC 16MSOP
Data sheet: [Mac OS X Shortcuts](#)
[LTspice Flyer](#)
[LTspice IV Getting Started Guide](#)
[LT8610A\(B\) Datasheet](#)
[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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT8610ABIMSE-5#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK 5V 3.5A SYNC 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18150 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT8610A(B) Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	3.4V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-MSOP-EP
Series	-	Packaging	Tube
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	200kHz ~ 2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 3.5A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
Current - Output	3.5A	Base Part Number	LT8610

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18150 pieces of ADI (Analog Devices, Inc.) LT8610ABIMSE-5#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.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: LT8610ABIMSE#PBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ABHMSE#TRPBF Description: IC REG BCK 42V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ACIMSE#PBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ABHMSE-3.3#TRPBF Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ABHMSE#PBF Description: IC REG BCK 42V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ABHMSE-3.3#PBF Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ABIMSE-3.3#PBF Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ACEMSE-1#TRPBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ACHMSE#PBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ACEMSE-1#PBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ACEMSE#TRPBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ABIMSE#TRPBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8610ABIMSE-3.3#TRPBF Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ACHMSE-1#PBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ABIMSE-5#TRPBF Description: IC REG BUCK 5V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ACHMSE-1#TRPBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ABHMSE-5#PBF Description: IC REG BUCK 5V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610ABHMSE-5#TRPBF Description: IC REG BUCK 5V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT8610ABIMSE-5#PBF**

ADI (Analog Devices, Inc.) LT8610ABIMSE-5#PBF	LT8610ABIMSE-5#PBF distributor	LT8610ABIMSE-5#PBF supplier	LT8610ABIMSE-5#PBF price
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