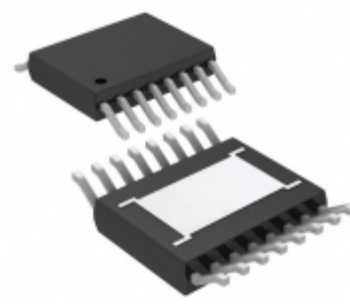


LT8610EMSE#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT8610EMSE#PBF](#)

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

Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP

Data sheet:

 [LT8610 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

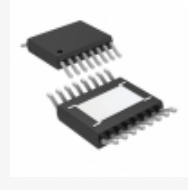
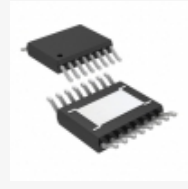
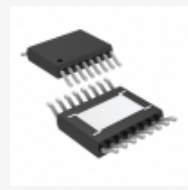
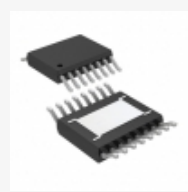
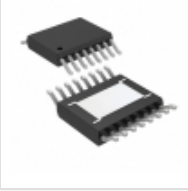
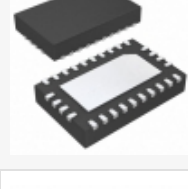
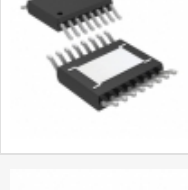
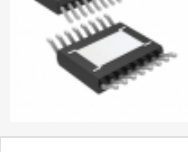
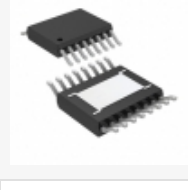
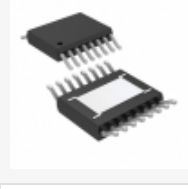
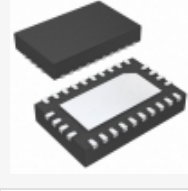
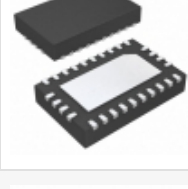
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8610EMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 2.5A SYNC 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19785 pcs	Data sheet	LT8610 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.97V
Voltage - Output (Max)	40V	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	Adjustable
Output Configuration	Positive	Other Names	LT8610EMSEPBF
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 Adjustable 0.97V 1 Output 2.5A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad	Current - Output	2.5A
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 19785 pieces of ADI (Analog Devices, Inc.) LT8610EMSE#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#: LT8611EUDD Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610EMSE#TRPBF Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610IMSE#PBF Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AXMSE#TRPBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AIMSE#PBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AIMSE-5#TRPBF Description: IC REG BUCK 5V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611IUDD Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AIMSE-5#PBF Description: IC REG BUCK 5V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610HMSE#TRPBF Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611IUDD#PBF Description: IC REG BUCK ADJ 2.5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AXMSE#PBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610HMSE#PBF Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AIMSE#TRPBF Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AIMSE-3.3#TRPBF Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610IMSE#TRPBF Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AHMSE-5#PBF Description: IC REG BUCK 5V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AHMSE-5#TRPBF Description: IC REG BUCK 5V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611EUDD#PBF Description: IC REG BUCK ADJ 2.5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611EUDD#TRPBF Description: IC REG BUCK ADJ 2.5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610AIMSE-3.3#PBF Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT8610EMSE#PBF

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