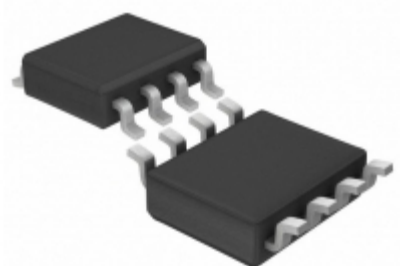


LT1316IS8#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1316IS8#PBF](#)

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

Description: IC REG BST FLYBACK INV ADJ 8SOIC

Data sheet:  [LT1316](#)

RoHs Status: Lead free / RoHS Compliant

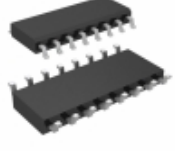
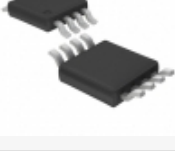
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT1316IS8#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1316IS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BST FLYBACK INV ADJ 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32595 pcs	Data sheet	LT1316
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.23V
Voltage - Output (Max)	30V (Switch)	Voltage - Input (Min)	1.5V
Voltage - Input (Max)	12V	Topology	Boost, Flyback
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive or Negative	Other Names	LT1316IS8PBF
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	-
Detailed Description	Boost, Flyback Switching Regulator IC Positive or Negative Adjustable 1.23V 1 Output 750mA (Switch) 8-SOIC (0.154", 3.90mm Width)	Current - Output	750mA (Switch)
Base Part Number	LT1316		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 32595 pieces of ADI (Analog Devices, Inc.) LT1316IS8#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#: LT1317BCMS8#TRPBF Description: IC REG BST SEPIC ADJ 0.71A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1313CS#PBF Description: IC DRV/REG PCMCIA VPP DL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1310EMSE#PBF Description: IC REG BOOST ADJ 1.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308IS8#TRPBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1312CS8 Description: IC DRV/REG PCMCIA VPP SNGL8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1316CMS8#PBF Description: IC REG BST FLYBACK INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1317BCS8#PBF Description: IC REG BST SEPIC ADJ 0.71A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1317BIS8#TRPBF Description: IC REG BST SEPIC ADJ 0.71A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1317BCS8 Description: IC REG BST SEPIC ADJ 0.71A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1313CS#TRPBF Description: IC DRV/REG PCMCIA VPP DL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1316CS8#PBF Description: IC REG BST FLYBACK INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1317BCMS8#PBF Description: IC REG BST SEPIC ADJ 0.71A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1310EMSE#TRPBF Description: IC REG BOOST ADJ 1.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1316IS8#TRPBF Description: IC REG BST FLYBACK INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1317BCS8#TRPBF Description: IC REG BST SEPIC ADJ 0.71A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for **LT1316IS8#PBF**

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