

IP1001



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1 Year Warranty**



Part Number: [IP1001](#)

Manufacturer [International Rectifier \(Infineon Technologies\)](#)

Description IC REG BUCK ADJ 20A SYNC 256BGA

Data sheet:  [IP1001](#)

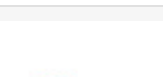
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	IP1001	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 20A SYNC 256BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4962 pcs	Data sheet	IP1001
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.925V
Voltage - Output (Max)	2V	Voltage - Input (Min)	3.3V
Voltage - Input (Max)	12V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	218-BGA Power Block (14x14)
Series	iPOWIR™	Packaging	Bulk
Package / Case	218-BFBGA Power Module	Output Type	Adjustable
Output Configuration	Positive	Other Names	*IP1001
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	200kHz, 300kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.925V 1 Output 20A 218-BFBGA Power Module
Current - Output	20A	Base Part Number	IP1001
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4962 pieces of International Rectifier (Infineon Technologies) IP1001 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#: IP1212S Description: DC DC CONVERTER +/-12V 3W	Manufacturers: XP Power	RFQ
	Part#: IP1203TR Description: IC REG BUCK ADJ 15A SYNC 24LGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1206TRPBF Description: IC REG BUCK ADJ SNGL/DL SYNC LGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1001TR Description: IC REG BUCK ADJ 20A SYNC 256BGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1202PBF Description: IC REG BUCK ADJ SNGL/DL 198BGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1203SA Description: DC DC CONVERTER 3.3V 3W	Manufacturers: XP Power	RFQ
	Part#: IP1203PBF Description: IC REG BUCK ADJ 15A SYNC 24LGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1206PBF Description: IC REG BUCK ADJ SNGL/DL SYNC LGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1201TRPBF Description: IC REG BUCK ADJ SNGL/DL 198BGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1203 Description: IC REG BUCK ADJ 15A SYNC 24LGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1212SA Description: DC DC CONVERTER 12V 3W	Manufacturers: XP Power	RFQ
	Part#: IP1202TR Description: IC REG BUCK ADJ SNGL/DL 198BGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1205SA Description: DC DC CONVERTER 5V 3W	Manufacturers: XP Power	RFQ
	Part#: IP1201 Description: IC REG BUCK ADJ SNGL/DL 198BGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1203TRPBF Description: IC REG BUCK ADJ 15A SYNC 24LGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP101GA Description: PHY CHIP (0-80?)	Manufacturers: WIZnet	RFQ
	Part#: IP1201TR Description: IC REG BUCK ADJ SNGL/DL 198BGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP101GRI Description: PHY CHIP (-40-80?)	Manufacturers: WIZnet	RFQ
	Part#: IP1202TRPBF Description: IC REG BUCK ADJ SNGL/DL 198BGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IP1205S Description: DC DC CONVERTER +/-5V 3W	Manufacturers: XP Power	RFQ

Related keywords for IP1001			
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