



International Rectifier (Infineon)

21-0043

Part Number:

21-0043

Manufacturer/Brand:

International Rectifier (Infineon Technologies)

Product description

TC REG BUCK ADJ SNGL /DL 198BGA

Datasheets:

21-0043.pdf

RoHS Status

✔ Contains lead / RoHS non-compliant

Stock Condition

6798 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

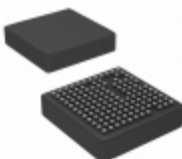
Specifications of 21-0043

PART NUMBER	21-0043
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ SNGL/DL 198BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6798 pcs
DATA SHEET	 21-0043.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	13.2V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	161-BGA Power Block (15.5x9.25)
SERIES	iPOWER™
PACKAGING	Tube
PACKAGE / CASE	161-BBGA Power Module
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*IP1202 IP1202 IP1202-ND SP001527124
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1 or 2
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	170kHz ~ 460kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 or 2 Output 30A, 15A 161-BBGA Power Module
CURRENT - OUTPUT	30A, 15A
BASE PART NUMBER	IP1202

Related Tags

International Rectifier (Infineon Technologies) 21-0043	21-0043 Distributor	21-0043 Supplier
21-0043 Price	21-0043 Pictures	21-0043 Image
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International Rectifier (Infineon Technologies) 21-0043	IR (Infineon Technologies) 21-0043	

Related Products

 21-0042 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 144BGA In stock: 6646 pcs RFQ	 21-003-171 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 3 INCH In stock: 14876 pcs RFQ
 21-006-171 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 6 INCH In stock: 12404 pcs RFQ	 21-006-172 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 6 INCH In stock: 12477 pcs RFQ
 21-003-172 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 3 INCH In stock: 13080 pcs RFQ	 21-009-171 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 9 INCH In stock: 9463 pcs RFQ
 21-0067 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 40A SYNC LGA In stock: 4032 pcs RFQ	 21-006-173 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 6 INCH In stock: 9668 pcs RFQ
 21-0068PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 35A SYNC LGA In stock: 6235 pcs RFQ	 21-0066PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 4866 pcs RFQ
 21-0065PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 25A SYNC LGA In stock: 5168 pcs RFQ	 21-003-173 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 3 INCH In stock: 13513 pcs RFQ