



International Rectifier (Infineon Technologies)

Technologies)



21-0067

Part Number:	21-0067
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 40A SYNC LGA
Datasheets:	 21-0067.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 21-0067

PART NUMBER	21-0067
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 40A SYNC LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 21-0067.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	13.2V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	LGA (7.7x7.7)
SERIES	iPOWIR™
PACKAGING	Tray
PACKAGE / CASE	Power Block (LGA)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IP2004 IP2004-ND SP001529804
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 40A Power Block (LGA)
CURRENT - OUTPUT	40A
BASE PART NUMBER	IP2004

Related Tags

International Rectifier (Infineon Technologies) 21-0067	21-0067 Distributor	21-0067 Supplier
21-0067 Price	21-0067 Pictures	21-0067 Image
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21-0067 Stock	Buy 21-0067	Buy International Rectifier (Infineon Technologies) 21-0067
International Rectifier (Infineon Technologies) 21-0067	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 21-0067	International Rectifier 21-0067	Infineon Technologies 21-0067
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Related Products

 21-009-172 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 9 INCH In stock: Out stock RFQ	 21-0065PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 25A SYNC LGA In stock: Out stock RFQ
 21-012-171 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 12 INCH In stock: Out stock RFQ	 21-0043 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock RFQ
 21-012-172 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 12 INCH In stock: Out stock RFQ	 21-006-173 Manufacturers: Aries Electronics, Inc. Description: CABLE 21POS .100 JUMPER 6 INCH In stock: Out stock RFQ
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 21-0066PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: Out stock RFQ	 21-0068PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 35A SYNC LGA In stock: Out stock RFQ