



	<p>IP1827TRPBF</p>
	<p>Manufacturer Part Number: IP1827TRPBF</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p>
	<p>Part of Description: IC REG BUCK ADJ 25A SYNC LGA</p>
<p>Datasheets:  IP1827TRPBF.pdf</p>	<p>RoHs Status:  Lead free / RoHS Compliant</p>
<p>Stock Condition: New original, 44312 pcs Stock Available.</p>	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	IP1827TRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 25A SYNC LGA
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	44312 pcs Stock
Series	iPOWIR™
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	16V
Output Type	Adjustable
Package / Case	17-LLGA
Supplier Device Package	17-LGA (7.65x7.65)
Function	Step-Down
Current - Output	25A
Frequency - Switching	225kHz ~ 1.65MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	12V
Synchronous Rectifier	Yes
Voltage - Input (Min)	1.5V
Packaging	Tape & Reel (TR)

IP1827TRPBF is New Original in Stock, Search IP1827TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IP1827TRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IP1827TRPBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IP1829ALF ICPLUS IP1829ALF ICPLUS</p>	 <p>IP1837TRPBF International Rectifier (Infineon Technologies) IC REG BUCK ADJ 35A SYNC LGA</p>	 <p>IP1829A ICPLUS IP1829A ICPLUS</p>	 <p>IP1826D IC IP1826D IC</p>
 <p>IP1826DR IC IP1826DR IC</p>	 <p>IP1826DLF ICPLUS IP1826DLF ICPLUS</p>	 <p>IP1829AI IC IP1829AI IC</p>	 <p>IP1826D-LF ICPLUS IP1826D-LF ICPLUS</p>

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⊖ BLM18HB221SN1D	⊕ DG4157DL-T1-E3	D FJZ945OTF	➔ GRM1556P1H5R8CZ01D	➔ GRM1556R1H6R2CZ01D
⊕ HFA60FE120P	⊖ IP1000A-LF	⊕ IP1001-LF	↔ IP1001CS	➔ IP1001LF
D IP1001TR	⊕ IP100A-LF	⊖ IP100ALF	⊕ IP100B-LF	➔ IP100BLF
➔ IP101-LF	↔ IP101-LF-1B	⊕ IP101ALF	⊖ IP101GAI	➔ IP101GRI
↔ IP101GRI	➔ IP101GRR	D IP1201PBF	⊕ IP1201TR	⊖ IP1201TRPBF
⊕ IP1202PBF	D IP1206PBF	➔ IP1206TRPBF	↔ IP1473176-Z	➔ IP1473176P
⊖ IP1479102P	⊕ IP1826C-LF	↔ IP1826D-LF	➔ IP1826DLF	➔ IP1829AI
⊕ IP1829ALF	⊖ IP1837TRPBF	⊕ IRF7910TRPBF	D LTC4006EGN-4#TRPBF	➔ MC9S12XB128CAL
↔ PSND75E/08	⊕ SKIIP38AC12T4V1	⊖ SM8S36A-E3/2D	⊕ SW16CXC805	➔ UM241-01

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