





	<p>IP1837TRPBF</p>
	<p>Manufacturer Part Number: IP1837TRPBF</p>
	<p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p>
	<p>Part of Description: IC REG BUCK ADJ 35A SYNC LGA</p>
<p>Datasheets:  IP1837TRPBF.pdf</p>	<p>RoHS Status:  Lead free / RoHS Compliant</p>
<p>Stock Condition: New original, 5497 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	IP1837TRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 35A SYNC LGA
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	5497 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	35A
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)


















































IP1837TRPBF is New Original in Stock, Search IP1837TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IP1837TRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IP1837TRPBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IP1829AI IC IP1829AI IC</p>	 <p>IP1827TRPBF International Rectifier (Infineon Technologies) IC REG BUCK ADJ 25A SYNC LGA</p>	 <p>IP1829A DB Original IP1829A DB Original</p>	 <p>IP1829ALF ICPLUS IP1829ALF ICPLUS</p>
 <p>IP1829A ICPLUS IP1829A ICPLUS</p>	 <p>IP1826DLF ICPLUS IP1826DLF ICPLUS</p>	 <p>IP1826D-LF ICPLUS IP1826D-LF ICPLUS</p>	 <p>IP1827 ICPLUS IP1827 ICPLUS</p>

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|  ACS714LLCTR-30A |  BAV70TT1G/BAV70T |  C3225X5R0J226K/2.50 |  CBS1002428 |  CM800HUS-12H |
|  DMN601K-7 |  DVIULC6-2P6 |  FQB5N30TM |  IP1000A-LF |  IP1001-LF |
|  IP1001CS |  IP1001LF |  IP1001TR |  IP100A-LF |  IP100ALF |
|  IP100B-LF |  IP100BLF |  IP101-LF |  IP101-LF-1B |  IP101ALF |
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|  IP1826DLF |  IP1827TRPBF |  IP1829AI |  IP1829ALF |  IXTK21N100 |
|  MDG308250VA |  ML6206P502PRG |  PIC12F609-I/MD |  SD803C10S10C |  SP7619ER-L/TR |
|  SPU05-10R |  STD12NF06-1 |  TLE4298GMV33 |  TMM416P-2 |  XHPM7A15A60A |

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