



IR3637STRPBF

Manufacturer Part Number:	IR3637STRPBF
Manufacturer / Brand:	International Rectifier (Infineon Technologies)
Part of Description:	IC REG CTRLR BUCK 8SOIC
Datasheets:	IR3637STRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 13000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IR3637STRPBF

Part Number	IR3637STRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IR3637SPBF	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Original-Reel®	Supplier Device Package	8-SOIC
Operating Temperature	0°C ~ 125°C (TJ)	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
Output Type	Transistor Driver	Function	Step-Down
Frequency - Switching	400kHz	Number of Outputs	1
Output Configuration	Positive	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Topology	Buck	Control Features	Enable, Soft Start
Output Phases	1	Duty Cycle (Max)	85%
Synchronous Rectifier	Yes	Clock Sync	No
Serial Interfaces	-	Other Names	IR3637STRPBFDKR
Stock Quantity	13000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR BUCK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IR3637STRPBF

International Rectifier (Infineon Technologies)	IR3637STRPBF part	IR3637STRPBF Price	IR3637STRPBF Distributor
IR3637STRPBF	IR3637STRPBF Technical	IR3637STRPBF Stock	IR3637STRPBF Inventory
IR3637STRPBF Supplier	IR3637STRPBF Online Order	IR3637STRPBF Inquiry	IR3637STRPBF Image
IR3637STRPBF Picture	IR3637STRPBF pdf	IR3637STRPBF datasheet	IR3637STRPBF data sheet
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International Rectifier IR3637STRPBF	Infineon Technologies IR3637STRPBF	Manufacturer	IR3637STRPBF
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