

IR3638STRPBF



Part Number: [IR3638STRPBF](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC REG CTRLR BUCK 14SOIC

Data sheet:  [IR3638SPBF](#)

RoHs Status: Lead free / RoHS Compliant

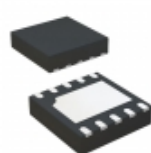
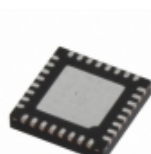
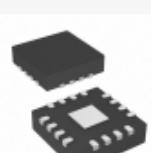
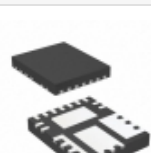
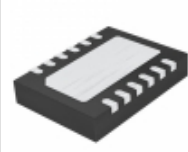
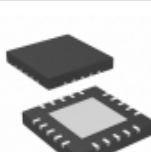
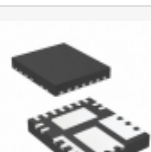
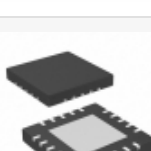
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR3638STRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG CTRLR BUCK 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5414 pcs	Data sheet	IR3638SPBF
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	5 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	14-SOIC	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	IR3638STRPBFTR SP001528640	Operating Temperature	0°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	400kHz	Duty Cycle (Max)	85%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC	Control Features	Enable, Soft Start
Clock Sync	No	Base Part Number	IR3638SPBF
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	Part#: IR3624MTRPBF Description: IC REG CTRLR BUCK 10-MLPD	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3623MTRPBF Description: IC REG CTRLR BUCK 32MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3710MTRPBF Description: IC REG CTRLR BUCK 16-MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3651STRPBF Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3623MPBF Description: IC REG CTRLR BUCK 32MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3640MPBF Description: IC REG CTRLR BUCK 20MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR3638STRPBF

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