

IR3623MPBF



Part Number: [IR3623MPBF](#)

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

Description: IC REG CTRLR BUCK 32MLPQ

Data sheet:  [IR3623MPbF](#)

RoHs Status: Lead free / RoHS Compliant

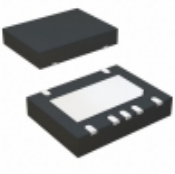
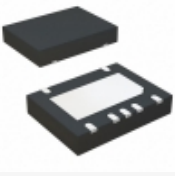
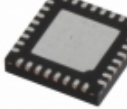
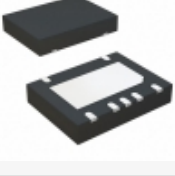
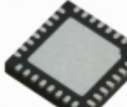
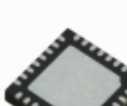
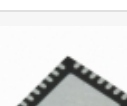
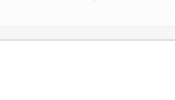
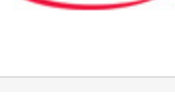
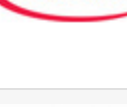
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR3623MPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG CTRLR BUCK 32MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38613 pcs	Data sheet	IR3623MPbF
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8.5 V ~ 14.5 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	32-MLPQ (5x5)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	32-VFQFN Exposed Pad	Output Type	PWM Signal
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz ~ 1.2MHz
Duty Cycle (Max)	85%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-MLPQ (5x5)
Control Features	Current Limit, Enable, Frequency Control, Power Good, Sequencing, Soft Start, Tracking	Clock Sync	Yes
Base Part Number	IR3623MPBF		
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	Part#: IR3621FTRPBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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