

IR3621F



Part Number: **IR3621F**

Manufacturer **International Rectifier (Infineon Technologies)**

Description **IC REG CTRLR BUCK 28TSSOP**

Data sheet:  **IR3621 (PbF)**

RoHs Status: **Lead free / RoHS Compliant**

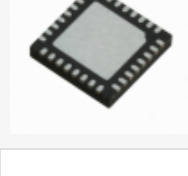
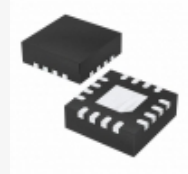
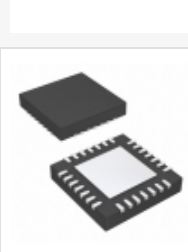
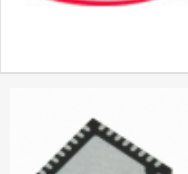
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR3621F	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG CTRLR BUCK 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28923 pcs	Data sheet	IR3621 (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	5.5 V ~ 14.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
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 ~ 500kHz
Duty Cycle (Max)	86.5%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TSSOP
Control Features	Frequency Control, Power Good, Soft Start	Clock Sync	Yes
Base Part Number	IR3621F		
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	Part#: IR3622AMTRPBF Description: IC REG CTRLR BUCK 32MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3622MPBF Description: IC REG CTRLR BUCK 32MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3621FTRPBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3598MTR1PBF Description: IC MOSFET DRVR N-CH DUAL 16QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3622MTRPBF Description: IC REG CTRLR BUCK 32MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3595BMTRPBF Description: MP - DCIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3621MTR Description: IC REG CTRLR BUCK 32MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3599AMTRPBF Description: IC PHASE MULTIPLIER 9DFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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