

**IR3579AMTRPBF**



**International Rectifier (Infineon Technologies)**

IC REG BUCK SYNC ADJ 30PQFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

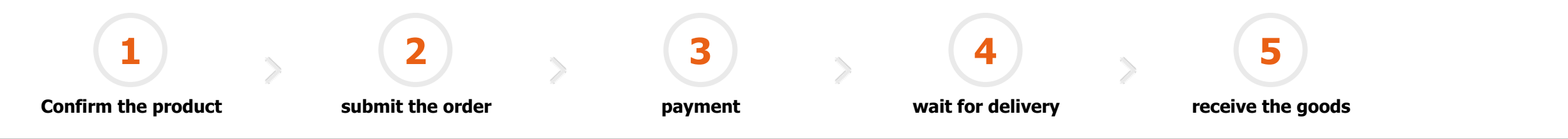
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**Out Stock**  
**0 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

Shopping Process



Specifications

<b>Voltage - Supply:</b>	4.5 V ~ 7 V
<b>Voltage - Load:</b>	4.5 V ~ 15 V
<b>Technology:</b>	-
<b>Supplier Device Package:</b>	30-PQFN (6x6)
<b>Series:</b>	PowIRstage®
<b>Rds On (Typ):</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	30-PowerVFQFN
<b>Output Configuration:</b>	-
<b>Operating Temperature:</b>	-
<b>Mounting Type:</b>	Surface Mount
<b>Load Type:</b>	Inductive
<b>Interface:</b>	PWM
<b>Features:</b>	Diode Emulation, Status Flag
<b>Fault Protection:</b>	Current Limiting, Over Temperature, UVLO
<b>Current - Peak Output:</b>	-
<b>Current - Output / Channel:</b>	60A
<b>Applications:</b>	Synchronous Buck Converters, Voltage Regulators

Related products

 <b>IR3575MTRPBF</b> IC REG BUCK SYNC ADJ 60A 32PQFN <a href="#">Infineon Technologies</a> <b>RFQ</b>	 <b>IR3581MTRPBF.</b> <a href="#">IR</a> <b>RFQ</b>	 <b>IR3579MTRPBF</b> IC REG BUCK SYNC ADJ 32PQFN <a href="#">Infineon Technologies</a> <b>RFQ</b>	 <b>IR3570BMTRPBF</b> IC REG CTRLR DL BUCK PWM 40QFN <a href="#">Infineon Technologies</a> <b>RFQ</b>	 <b>IR3581MTRPBF</b> IC CONTROLLER DIGITAL QFN <a href="#">Infineon Technologies</a> <b>RFQ</b>
 <b>IR3570BMTR1PBF.</b> <a href="#">IR</a> <b>RFQ</b>	 <b>IR3575MTRPBF.</b> <a href="#">IR</a> <b>RFQ</b>	 <b>IR3580MTRPBF</b> IC CONTROLLER DIGITAL QFN <a href="#">Infineon Technologies</a> <b>RFQ</b>	 <b>IR3578MTRPBF</b> IC REG BUCK SYNC ADJ 30PQFN <a href="#">Infineon Technologies</a> <b>RFQ</b>	 <b>IR3583MTRPBF.</b> <a href="#">IR</a> <b>RFQ</b>

Guess You May Looking For

 <b>PE2010FKF070R04L</b> RES SMD 0.04 OHM 1% 1/2W 2010 <a href="#">Yageo</a> <b>RFQ</b>	 <b>RNCF2010BTC62R0</b> RES SMD 62 OHM 0.1% 1/3W 2010 <a href="#">Stackpole Electronics Inc.</a> <b>RFQ</b>	 <b>RNCF1210DTC470K</b> RES SMD 470K OHM 0.5% 1/3W 1210 <a href="#">Stackpole Electronics Inc.</a> <b>RFQ</b>	 <b>RT0603BRC075R6L</b> RES SMD 5.6 OHM 0.1% 1/10W 0603 <a href="#">Yageo</a> <b>RFQ</b>	 <b>RNCF2010BTC26K1</b> RES SMD 26.1K OHM 0.1% 1/3W 2010 <a href="#">Stackpole Electronics Inc.</a> <b>RFQ</b>
 <b>RNCF2010BTC120K</b> RES SMD 120K OHM 0.1% 1/3W 2010 <a href="#">Stackpole Electronics Inc.</a> <b>RFQ</b>	 <b>PE1206FRM7W0R015L</b> RES SMD 0.015 OHM 1% 1/2W 1206 <a href="#">Yageo</a> <b>RFQ</b>	 <b>RT1206CRB07287KL</b> RES SMD 287K OHM 0.25% 1/4W 1206 <a href="#">Yageo</a> <b>RFQ</b>	 <b>AA1218FK-0731R6L</b> RES SMD 31.6 OHM 1W 1812 WIDE <a href="#">Yageo</a> <b>RFQ</b>	 <b>AA1218FK-0733R2L</b> RES SMD 33.2 OHM 1W 1812 WIDE <a href="#">Yageo</a> <b>RFQ</b>

