









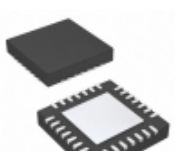




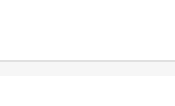
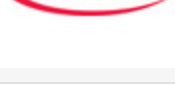





**IR3552MTRPBF**

	<p><b>Part Number:</b> <a href="#">IR3552MTRPBF</a></p> <p><b>Manufacturer:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <p><b>Description:</b> IC DRIVER GATE 40A PQFN</p> <p><b>Data sheet:</b>  <a href="#">IR3552</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. <b>Buy IR3552MTRPBF with confidence from Component-World.HK, 1 Year Warranty</b></p>		
<p><a href="#">Request For Quotation</a></p>		

PRODUCT PARAMETER			
<b>Part Number</b>	IR3552MTRPBF	<b>Manufacturer</b>	<a href="#">International Rectifier (Infineon Technologies)</a>
<b>Description</b>	IC DRIVER GATE 40A PQFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5877 pcs	<b>Data sheet</b>	<a href="#">IR3552</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	4.5 V ~ 5.5 V
<b>Voltage - Load</b>	4.5 V ~ 17 V	<b>Technology</b>	Power MOSFET
<b>Supplier Device Package</b>	25-PQFN (4x6)	<b>Series</b>	PowIRstage®
<b>Rds On (Typ)</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	25-PowerVQFN	<b>Output Configuration</b>	Half Bridge
<b>Other Names</b>	SP001525856	<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Load Type</b>	Inductive	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Interface</b>	PWM	<b>Features</b>	Bootstrap Circuit, Status Flag
<b>Fault Protection</b>	Over Temperature, Shoot-Through, UVLO	<b>Detailed Description</b>	Half Bridge Driver Synchronous Buck Converters, Voltage Regulators Power MOSFET 25-PQFN (4x6)
<b>Current - Peak Output</b>	-	<b>Current - Output / Channel</b>	40A
<b>Applications</b>	Synchronous Buck Converters, Voltage Regulators		

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	Part#: <a href="#">IR3563BMGB01TRP</a> Description: IC REG BUCK 48VQFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3550MTRPBF</a> Description: IC DRIVER GATE 60A PQFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3541MSP01TRP</a> Description: IC REGULATOR PG-VQFN-40-902	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3558MTRPBF</a> Description: IC REG BUCK SYNC ADJ 45A 26PQFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3541MSM04TRP</a> Description: IC REGULATOR PG-VQFN-40-902	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3548MTRPBF</a> Description: IC CTRLR PWM MULTIPHASE 40QFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3563BMGB02TRP</a> Description: IC REG BUCK 48VQFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3541MTRPBF</a> Description: IC CTRLR PWM 5-PHASE 40QFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3555MTRPBF</a> Description: IC DRIVER GATE 60A PQFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3551MTRPBF</a> Description: IC REG BUCK SYNC ADJ 50A 28PQFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3563AMTRPBF</a> Description: IC REG CTRLR BUCK PWM 48QFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3541MTYPBF</a> Description: IC REGULATOR PG-VQFN-40-902	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3541MSM02TRP</a> Description: IC REGULATOR PG-VQFN-40-902	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3563BMAU01TRP</a> Description: IC REG BUCK 48VQFN	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3541MSM01TRP</a> Description: IC REGULATOR PG-VQFN-40-902	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">IR3541MSM03TRP</a> Description: IC REGULATOR PG-VQFN-40-902	Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
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