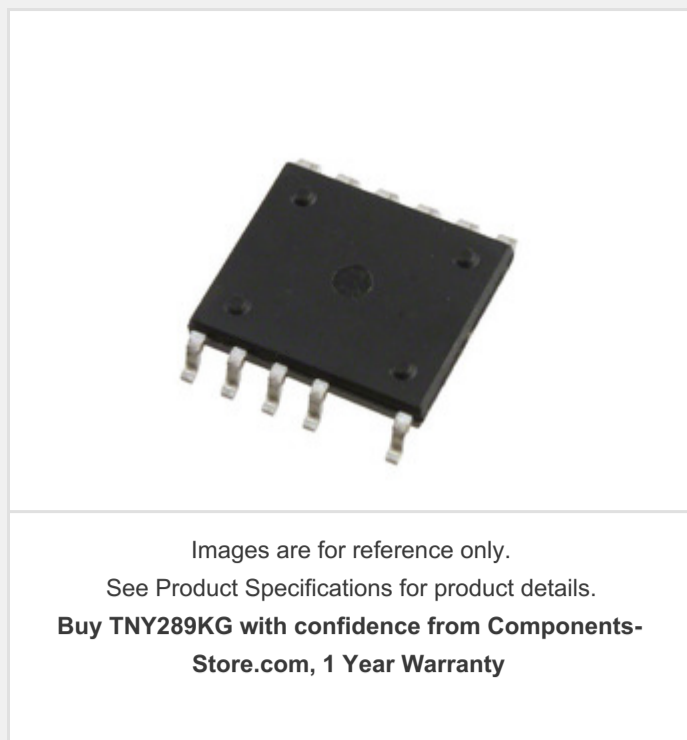


**TNY289KG**



**Part Number:** [TNY289KG](#)  
**Manufacturer:** [Power Integrations](#)  
**Description:** IC OFF-LINE SWITCH PWM 12SOP  
**Data sheet:** [TNY284-290](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">TNY289KG</a>
Manufacturer	<a href="#">Power Integrations</a>
Description	IC OFF-LINE SWITCH PWM 12SOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60383 pcs
Product Photo	<a href="#">TNY289KG.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply (Vcc/Vdd)	-
Voltage - Breakdown	725V
Topology	Flyback
Supplier Device Package	12-ESOP
Series	TinySwitch®-4
Power (Watts)	25W
Packaging	Tube
Package / Case	12-BESOP (0.350", 8.89mm Width), 11 Leads, Exposed Pad
Output Isolation	Isolated
Other Names	596-1791 TNY289KG-ND
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes
Frequency - Switching	124kHz ~ 140kHz
Fault Protection	Current Limiting, Open Loop, Over Temperature, Over Voltage, Short Circuit
Duty Cycle	67%
Detailed Description	Converter Offline Flyback Topology 124kHz ~ 140kHz 12-ESOP
Control Features	EN

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	<p>Part#: <a href="#">TNY375DN</a></p> <p>Description: IC OFFLINE SWIT UVLO 8SOIC</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 4110</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY375DN-TL</a></p> <p>Description: IC OFFLINE SWIT UVLO 8SOIC</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 4982</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY290PG</a></p> <p>Description: IC OFF-LINE SWITCH PWM 8DIP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 100862</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY287PG</a></p> <p>Description: IC OFF-LINE SWITCH PWM 8DIP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 76503</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY290KG-TL</a></p> <p>Description: IC OFF-LINE SWITCH PWM 12SOP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 72057</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY287DG</a></p> <p>Description: IC OFF-LINE SWITCH PWM 8SO</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 100417</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY375DG</a></p> <p>Description: IC OFFLINE SWIT UVLO 8SOIC</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 5798</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY375DG-TL</a></p> <p>Description: IC OFFLINE SWIT UVLO 8SOIC</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 4921</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY375GN</a></p> <p>Description: IC OFFLINE SWIT UVLO 8SMD</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 4783</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY287KG-TL</a></p> <p>Description: IC OFF-LINE SWITCH PWM 12SOP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 85322</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY287DG-TL</a></p> <p>Description: IC OFF-LINE SWITCH PWM 8SO</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 113009</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY287KG</a></p> <p>Description: IC OFF-LINE SWITCH PWM 12SOP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 76217</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY288DG</a></p> <p>Description: IC OFF-LINE SWITCH PWM</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 91917</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY289PG</a></p> <p>Description: IC OFF-LINE SWITCH PWM 8DIP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 62313</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY288DG-TL</a></p> <p>Description: IC OFF-LINE SWITCH PWM</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 109461</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY288PG</a></p> <p>Description: IC OFF-LINE SWITCH PWM 8DIP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 73627</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY290KG</a></p> <p>Description: IC OFF-LINE SWITCH PWM 12SOP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 102208</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY289KG-TL</a></p> <p>Description: IC OFF-LINE SWITCH PWM 12SOP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 84928</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">TNY288KG-TL</a></p> <p>Description: IC OFF-LINE SWITCH PWM 12SOP</p> <p>Manufacturers: <a href="#">Power Integrations</a></p> <p>In Stock: 73034</p> <p><a href="#">RFQ</a></p>

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