





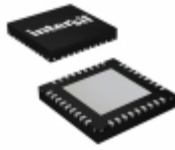
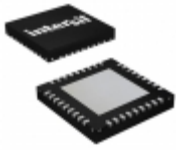

 <p>A Renesas Company</p>	<p><b>ZL6105ALAFT</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">ZL6105ALAFT</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <p><b>Part of Description:</b> IC REG CTRLR BUCK PMBUS 36QFN</p> <p><b>Datasheets:</b> <a href="#">ZL6105ALAFT.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 25449 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	<a href="#">ZL6105ALAFT</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC REG CTRLR BUCK PMBUS 36QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	25449 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5 V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	36-QFN (6x6)
Series	Digital-DC™
Serial Interfaces	I <sup>2</sup> C, PMBus, SMBus
Packaging	Tape & Reel (TR)
Package / Case	36-VFQFN Exposed Pad
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Function	Step-Down
Frequency - Switching	200kHz ~ 1.4MHz
Duty Cycle (Max)	95%
Control Features	Current Limit, Enable, Power Good, Soft Start, Tracking
Clock Sync	Yes

You May Be Also Be interested

In:

 <p><b>ZL6105-02ALAF</b> INTERSIL INTERSIL QFN-36</p>	 <p><b>ZL6105ALAFTKR</b> INTERSIL INTERSIL QFN</p>	 <p><b>ZL6105A33S2 IC</b> ZLG ZLG SOT-223</p>	 <p><b>ZL6105A33S2</b> ZLG ZLG SOT-223</p>
 <p><b>ZL6105-1CH-DEMO1Z</b> Intersil DEMO BOARD FOR ZL6105</p>	 <p><b>ZL6105ALAFTK</b> Intersil IC REG CTRLR BUCK PMBUS 36QFN</p>	 <p><b>ZL6105ALAFTKR5546</b> Intersil IC REG CTRLR BUCK PMBUS 36QFN</p>	 <p><b>ZL6105ALAFTK IC</b> INTERSIL INTERSIL QFN</p>

ZL6105ALAFT Related keyword

More

<a href="#">ZL6105ALAFT Intersil</a>	<a href="#">ZL6105ALAFT Data Sheet</a>	<a href="#">ZL6105ALAFT Datasheets</a>	<a href="#">ZL6105ALAFT PDF</a>	<a href="#">Intersil ZL6105ALAFT</a>
<a href="#">ZL6105ALAFT Electronic</a>	<a href="#">ZL6105ALAFT Components</a>	<a href="#">ZL6105ALAFT Distributor</a>	<a href="#">ZL6105ALAFT Image</a>	<a href="#">ZL6105ALAFT Part</a>
<a href="#">ZL6105ALAFT Price</a>	<a href="#">ZL6105ALAFT Manufacturer</a>	<a href="#">ZL6105ALAFT Picture</a>	<a href="#">ZL6105ALAFT Stock</a>	<a href="#">ZL6105ALAFT Inventory</a>
<a href="#">ZL6105ALAFT New</a>	<a href="#">ZL6105ALAFT Original</a>	<a href="#">ZL6105ALAFT Warranted</a>	<a href="#">ZL6105ALAFT RFQ</a>	<a href="#">ZL6105ALAFT Order Online</a>

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited