


 A Renesas Company	ZL6105ALBFTKR5553
	Manufacturer Part Number: ZL6105ALBFTKR5553
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Intersil
	Part of Description: ADAPTIVE DIGITAL DC-DC CONTROLLE
Image may be representation. See specs for product details.	Datasheets:  ZL6105ALBFTKR5553.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2629 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ZL6105ALBFTKR5553
Manufacturer	Intersil
Description	ADAPTIVE DIGITAL DC-DC CONTROLLE
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2629 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5 V
Topology	Buck
Synchronous Rectifier	Yes
Series	Digital-DC™
Serial Interfaces	I ² C, PMBus, SMBus
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:  ZL6105ALAFTR5549 INTERSIL INTERSIL QFN-36	 ZL6105ALAFTR5546 Intersil IC REG CTRLR BUCK PMBUS 36QFN	 ZL6105ALAFTR5553 Intersil ADAPTIVE DIGITAL DC-DC CONTROLLE	 ZL6105ALAFTR5546 INTERSIL INTERSIL QFN-36
 ZL6105ALAFTR5554 Intersil ADAPTIVE DIGITAL DC-DC CONTROLLE	 ZL6502 IC ZL ZL TSSOP24	 ZL6201A33S3 IC ZLG ZLG SOT23-3	 ZL6205A33TS5 ZLG ZLG SOT23-5

ZL6105ALBFTKR5553 Related keyword

More

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ZL6105ALBFTKR5553 Price	ZL6105ALBFTKR5553 Manufacturer	ZL6105ALBFTKR5553 Picture	ZL6105ALBFTKR5553 Stock	ZL6105ALBFTKR5553 Inventory
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Contact us: 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.

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