



Intersil

A Renesas Company



Intersil

A Renesas Company

ZL8801ALAF TK

Part Number:	ZL8801ALAF TK
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK PMBUS 44QFN
Datasheets:	 ZL8801ALAF TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

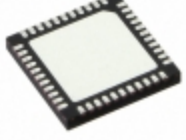
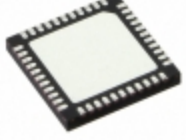
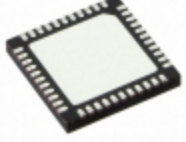
Specifications of ZL8801ALAF TK

PART NUMBER	ZL8801ALAF TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK PMBUS 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ZL8801ALAF TK.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 14 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	44-QFN (7x7)
SERIES	Digital-DC™
SERIAL INTERFACES	PMBus
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.33MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down PMBus DC-DC Controller IC 44-QFN (7x7)
CONTROL FEATURES	Current Limit, Enable, Power Good, Tracking
CLOCK SYNC	Yes

Related Tags

Intersil ZL8801ALAF TK	ZL8801ALAF TK Distributor	ZL8801ALAF TK Supplier
ZL8801ALAF TK Price	ZL8801ALAF TK Pictures	ZL8801ALAF TK Image
ZL8801ALAF TK PDF Datasheet	ZL8801ALAF TK Download Datasheet	ZL8801ALAF TK Datasheet
ZL8801ALAF TK Stock	Buy ZL8801ALAF TK	Buy Intersil ZL8801ALAF TK
Intersil ZL8801ALAF TK	Intersil Supplier	Intersil Distributor
Intersil ZL8801ALAF TK		

Related Products

 ZL88602LDF1 Manufacturers: Microsemi Description: IC ABS VOICEPORT 2CH FXS 64QFN In stock: Out stock RFQ	 ZL8802ALAF TK Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: Out stock RFQ
 ZL8802ALAF T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: Out stock RFQ	 ZL88601LDF1 Manufacturers: Microsemi Description: IC ABS VOICEPORT 2CH 64QFN In stock: Out stock RFQ
 ZL8802ALAF T Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: Out stock RFQ	 ZL8800ALBFTK Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: Out stock RFQ
 ZL8801-4PH-DEMO1Z Manufacturers: Intersil Description: DEMO ZL8801 4-PHASE DC/DC CTRLR In stock: Out stock RFQ	 ZL88601LDG1 Manufacturers: Microsemi Description: IC ABS VOICEPORT 2CH 64QFN In stock: Out stock RFQ
 ZL8801ALAF T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: Out stock RFQ	 ZL8800ALBFT Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: Out stock RFQ
 ZL8800ALBFT7A Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: Out stock RFQ	 ZL8801-2PH-DEMO1Z Manufacturers: Intersil Description: DEMO ZL8801 2-PHASE DC/DC CTRLR In stock: Out stock RFQ