



Intersil

## ZL8802ALAF1

Part Number:	ZL8802ALAF1
Manufacturer/Brand:	Intersil
Product description:	IC REG CTRLR BUCK PMBUS 44QFN
Datasheets:	<a href="#">ZL8802ALAF1.pdf</a>
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 ZL8802ALAF1

PART NUMBER	ZL8802ALAF1
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK PMBUS 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ZL8802ALAF1.pdf</a>
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

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