



Intersil

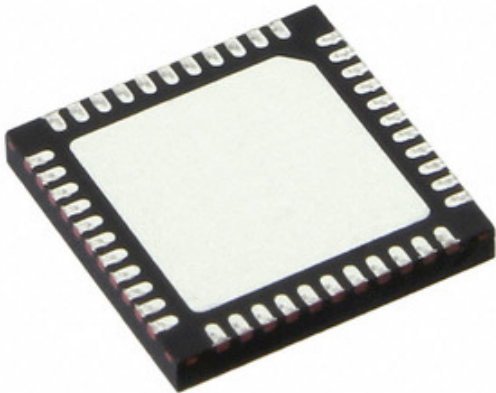


Image may be representation. See specifications for product details.

ZL8800ALBFT7A

Part Number:	ZL8800ALBFT7A
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK PMBUS 44QFN
Datasheets:	 ZL8800ALBFT7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10125 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

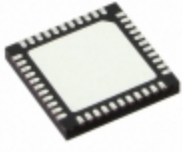
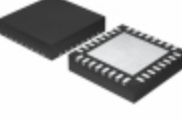
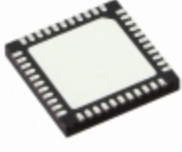
Specifications of ZL8800ALBFT7A

PART NUMBER	ZL8800ALBFT7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK PMBUS 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10125 pcs
DATA SHEET	 ZL8800ALBFT7A.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
OTHER NAMES	ZL8800ALAFT7A ZL8800ALAFT7ATR ZL8800ALAFT7ATR-ND ZL8800ALBFT7ATR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 ZL8800ALBFT7A	ZL8800ALBFT7A Distributor	ZL8800ALBFT7A Supplier
ZL8800ALBFT7A Price	ZL8800ALBFT7A Pictures	ZL8800ALBFT7A Image
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Intersil ZL8800ALBFT7A		

Related Products

 ZL8801ALAFT7A Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: 12472 pcs RFQ	 ZL8802ALAFT Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: 13579 pcs RFQ
 ZL8800ALBFTK Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: 13293 pcs RFQ	 ZL8801ALAFTK Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: 16026 pcs RFQ
 ZL8800-2CH-DEMO1Z Manufacturers: Intersil Description: DEMO BOARD ZL8800-2CH In stock: 492 pcs RFQ	 ZL8801-2PH-DEMO1Z Manufacturers: Intersil Description: DEMO ZL8801 2-PHASE DC/DC CTRLR In stock: 661 pcs RFQ
 ZL8801-4PH-DEMO1Z Manufacturers: Intersil Description: DEMO ZL8801 4-PHASE DC/DC CTRLR In stock: 534 pcs RFQ	 ZL8800ALAFT Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: 16404 pcs RFQ
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 ZL8800ALBFT Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 44QFN In stock: 14507 pcs RFQ	 ZL8800-2PH-DEMO1Z Manufacturers: Intersil Description: DEMO BOARD ZL8800-2PH In stock: 614 pcs RFQ