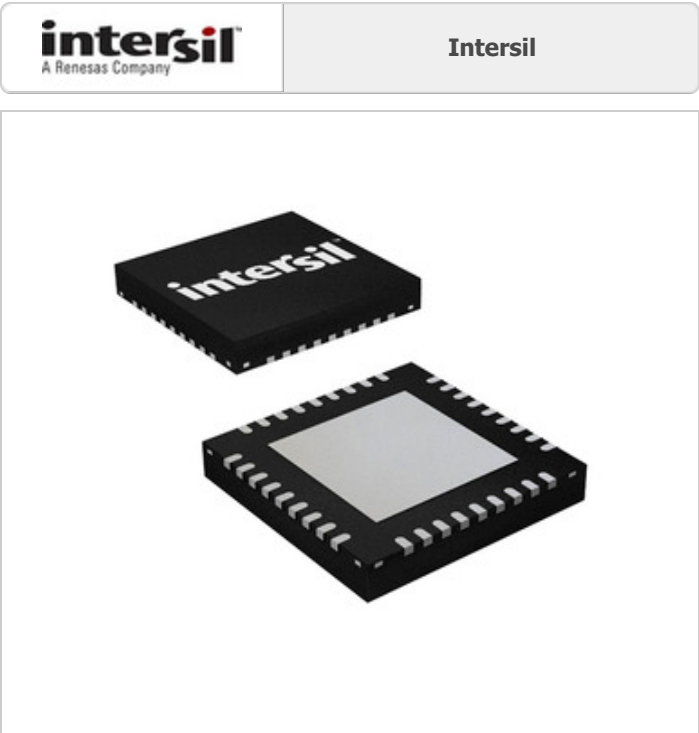




ZL2008ALBFT1

Part Number:	ZL2008ALBFT1
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK PMBUS 36QFN
Datasheets:	 ZL2008ALBFT1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

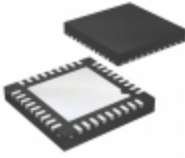
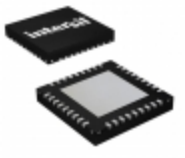
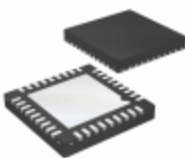
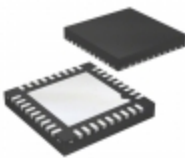
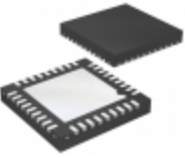
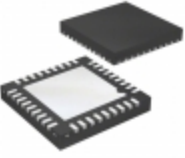
Specifications of ZL2008ALBFT1

PART NUMBER	ZL2008ALBFT1
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK PMBUS 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24226 pcs
DATA SHEET	 ZL2008ALBFT1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	36-QFN (6x6)
SERIES	-
SERIAL INTERFACES	I²C, 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
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.4MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C, PMBus, SMBus DC-DC Controller IC 36-QFN (6x6)
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	ZL2008

Related Tags

Intersil ZL2008ALBFT1	ZL2008ALBFT1 Distributor	ZL2008ALBFT1 Supplier
ZL2008ALBFT1 Price	ZL2008ALBFT1 Pictures	ZL2008ALBFT1 Image
ZL2008ALBFT1 PDF Datasheet	ZL2008ALBFT1 Download Datasheet	ZL2008ALBFT1 Datasheet
ZL2008ALBFT1 Stock	Buy ZL2008ALBFT1	Buy Intersil ZL2008ALBFT1
Intersil ZL2008ALBFT1	Intersil Supplier	Intersil Distributor
Intersil ZL2008ALBFT1		

Related Products

 ZL2101ALAFT Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: 19744 pcs RFQ	 ZL2008ALBFT Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 22931 pcs RFQ
 ZL2006ALNFT Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 19744 pcs RFQ	 ZL2008ALAFT Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 5632 pcs RFQ
 ZL2101ALAF Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: 13455 pcs RFQ	 ZL2008ALAFT1 Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 5326 pcs RFQ
 ZL2102ALAFTK Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 21010 pcs RFQ	 ZL2006ALNFT1 Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 27017 pcs RFQ
 ZL2008EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ZL2008 In stock: 728 pcs RFQ	 ZL2102ALAFT7A Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 16997 pcs RFQ
 ZL2006ALNFB Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 25576 pcs RFQ	 ZL2101ALAFTK Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: 18835 pcs RFQ