



ZL2103ALAF

Part Number:	ZL2103ALAF
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK PROG 3A SYNC 36QFN
Datasheets:	 ZL2103ALAF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

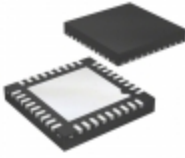
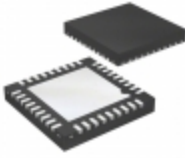
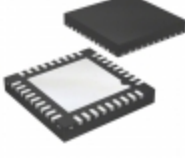
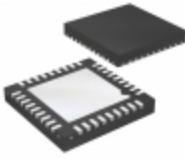
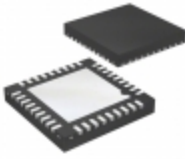
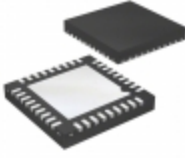
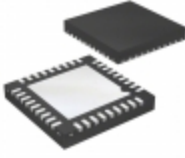
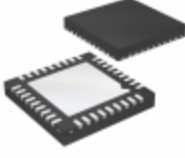
Specifications of ZL2103ALAF

PART NUMBER	ZL2103ALAF
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 3A SYNC 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6034 pcs
DATA SHEET	 ZL2103ALAF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	36-QFN (6x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-VFQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.6V 1 Output 3A 36-VFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	ZL2103

Related Tags

Intersil ZL2103ALAF	ZL2103ALAF Distributor	ZL2103ALAF Supplier
ZL2103ALAF Price	ZL2103ALAF Pictures	ZL2103ALAF Image
ZL2103ALAF PDF Datasheet	ZL2103ALAF Download Datasheet	ZL2103ALAF Datasheet
ZL2103ALAF Stock	Buy ZL2103ALAF	Buy Intersil ZL2103ALAF
Intersil ZL2103ALAF	Intersil Supplier	Intersil Distributor
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Related Products

 ZL2105ALNFT Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 29294 pcs RFQ	 ZL2102ALAFT7A Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 16997 pcs RFQ
 ZL2105EVK2 Manufacturers: Intersil Description: EVAL BOARD 2 ZL2105 In stock: 523 pcs RFQ	 ZL2101ALAFT Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: 19744 pcs RFQ
 ZL2103ALAFT Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 5414 pcs RFQ	 ZL2102ALAFTK Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 21010 pcs RFQ
 ZL2103ALAFTK Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 3391 pcs RFQ	 ZL2101ALAF Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: 13455 pcs RFQ
 ZL2101ALAFTK Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: 18835 pcs RFQ	 ZL2102DEMO1Z Manufacturers: Intersil Description: BOARD DEMO 1 ZL2102 In stock: 1189 pcs RFQ
 ZL2105ALNFT Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 23504 pcs RFQ	 ZL2105ALNFT1 Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 27967 pcs RFQ