



ZL2101ALAFT

Part Number:	ZL2101ALAFT
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ/PROG 6A 36QFN
Datasheets:	 ZL2101ALAFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

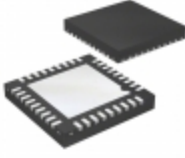
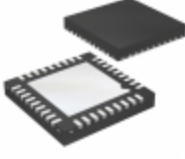
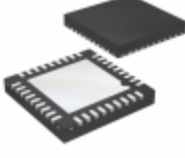
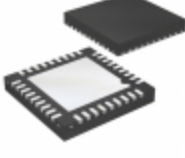
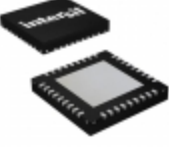
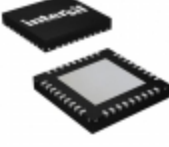
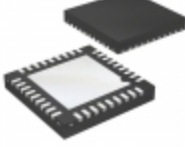
Specifications of ZL2101ALAFT

PART NUMBER	ZL2101ALAFT
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ/PROG 6A 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19744 pcs
DATA SHEET	 ZL2101ALAFT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V (1.2V, 1.5V, 3.3V)
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	Tape & Reel (TR)
PACKAGE / CASE	36-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable (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 Adjustable (Programmable) 0.6V (1.2V, 1.5V, 3.3V) 1 Output 6A 36-VFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	ZL2101

Related Tags

Intersil ZL2101ALAFT	ZL2101ALAFT Distributor	ZL2101ALAFT Supplier
ZL2101ALAFT Price	ZL2101ALAFT Pictures	ZL2101ALAFT Image
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Related Products

 ZL2103ALAFT Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 5414 pcs RFQ	 ZL2008ALAFT Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 5632 pcs RFQ
 ZL2103ALAF Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 6034 pcs RFQ	 ZL2102DEMO1Z Manufacturers: Intersil Description: BOARD DEMO 1 ZL2102 In stock: 1189 pcs RFQ
 ZL2102ALAFT7A Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 16997 pcs RFQ	 ZL2008EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ZL2008 In stock: 728 pcs RFQ
 ZL2102ALAFTK Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 21010 pcs RFQ	 ZL2008ALBFT Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 22931 pcs RFQ
 ZL2008ALBFT1 Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 24226 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	 ZL2101ALAFTK Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: 18835 pcs RFQ