



ZL2101ALAF TK

Part Number:	ZL2101ALAF TK
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ/PROG 6A 36QFN
Datasheets:	 ZL2101ALAF TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

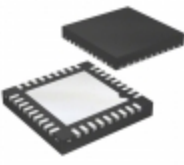
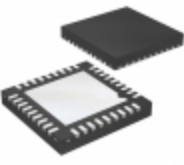
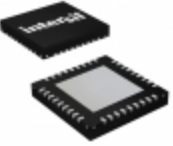
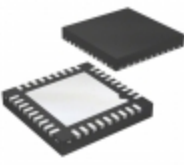
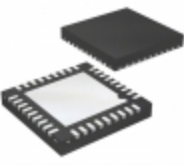
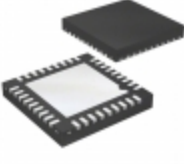
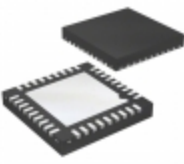
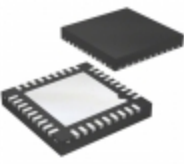
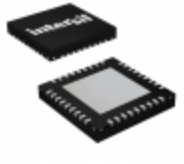
Specifications of ZL2101ALAF TK

PART NUMBER	ZL2101ALAF TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ/PROG 6A 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18835 pcs
DATA SHEET	 ZL2101ALAF TK.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 ZL2101ALAF TK	ZL2101ALAF TK Distributor	ZL2101ALAF TK Supplier
ZL2101ALAF TK Price	ZL2101ALAF TK Pictures	ZL2101ALAF TK Image
ZL2101ALAF TK PDF Datasheet	ZL2101ALAF TK Download Datasheet	ZL2101ALAF TK Datasheet
ZL2101ALAF TK Stock	Buy ZL2101ALAF TK	Buy Intersil ZL2101ALAF TK
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Intersil ZL2101ALAF TK		

Related Products

 ZL2101ALAF Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: 13455 pcs RFQ	 ZL2103ALAF Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 6034 pcs RFQ
 ZL2008ALAF T1 Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 5326 pcs RFQ	 ZL2008ALBFT1 Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: 24226 pcs RFQ
 ZL2103ALAF T Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 5414 pcs RFQ	 ZL2103ALAF TK Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 3391 pcs RFQ
 ZL2102ALAF T7A 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
 ZL2102ALAF TK Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 21010 pcs RFQ	 ZL2101ALAF T 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	 ZL2102DEMO1Z Manufacturers: Intersil Description: BOARD DEMO 1 ZL2102 In stock: 1189 pcs RFQ