



ZL2102ALAF TK

Part Number:	ZL2102ALAF TK
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK PROG 6A SYNC 36QFN
Datasheets:	 ZL2102ALAF TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

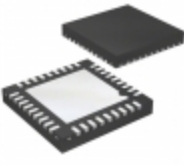
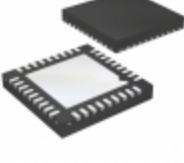
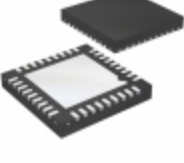
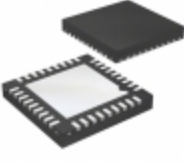
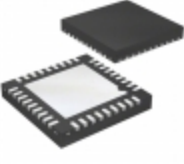
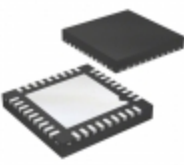
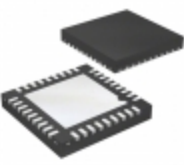
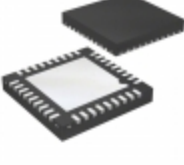
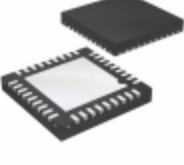
Specifications of ZL2102ALAF TK

PART NUMBER	ZL2102ALAF TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 6A SYNC 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ZL2102ALAF TK.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
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	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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
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 6A 36-VFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

Intersil ZL2102ALAF TK	ZL2102ALAF TK Distributor	ZL2102ALAF TK Supplier
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 ZL2102ALAF T7A Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: Out stock RFQ	 ZL2101ALAF TK Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: Out stock RFQ
 ZL2105ALNFT Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: Out stock RFQ	 ZL2103ALAF Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: Out stock RFQ
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 ZL2008ALBFT1 Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 36QFN In stock: Out stock RFQ	 ZL2102DEMO1Z Manufacturers: Intersil Description: BOARD DEMO 1 ZL2102 In stock: 2 pcs RFQ
 ZL2101ALAF Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: 400 pcs RFQ	 ZL2101ALAF T Manufacturers: Intersil Description: IC REG BUCK ADJ/PROG 6A 36QFN In stock: Out stock RFQ