



ZL2106ALCFTK

Part Number:	ZL2106ALCFTK
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK PROG 6A SYNC 36QFN
Datasheets:	 ZL2106ALCFTK.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

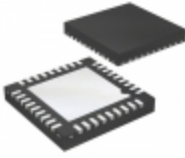
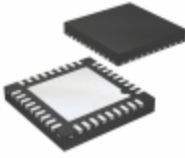
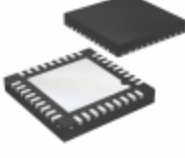
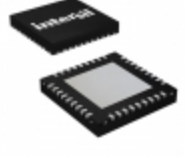
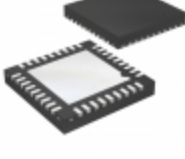
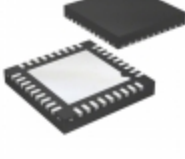
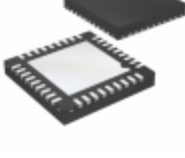
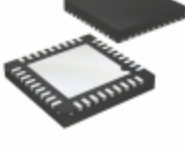
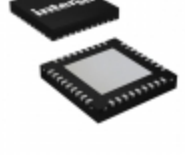
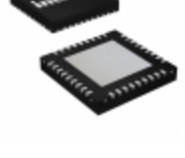
Specifications of ZL2106ALCFTK

PART NUMBER	ZL2106ALCFTK
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 6A SYNC 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ZL2106ALCFTK.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
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
BASE PART NUMBER	ZL2106

Related Tags

Intersil ZL2106ALCFTK	ZL2106ALCFTK Distributor	ZL2106ALCFTK Supplier
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ZL2106ALCFTK PDF Datasheet	ZL2106ALCFTK Download Datasheet	ZL2106ALCFTK Datasheet
ZL2106ALCFTK Stock	Buy ZL2106ALCFTK	Buy Intersil ZL2106ALCFTK
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 ZL2106ALCF Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 474 pcs RFQ	 ZL2106EVAL1Z Manufacturers: Intersil Description: BOARD EVAL STEP-DOWN ZL2106 In stock: Out stock RFQ
 ZL2105ALNFT1 Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: Out stock RFQ	 ZL2106ALCNTK Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: Out stock RFQ
 ZL2105EVK2 Manufacturers: Intersil Description: EVAL BOARD 2 ZL2105 In stock: 1 pcs RFQ	 ZL2106ALCN Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: Out stock RFQ