



ZL2106ALCFT

Part Number:	ZL2106ALCFT
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK PROG 6A SYNC 36QFN
Datasheets:	 ZL2106ALCFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

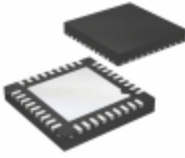
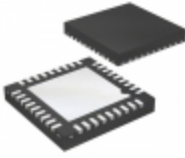
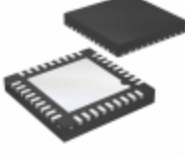
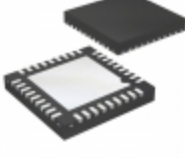
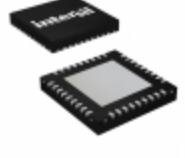
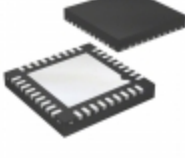
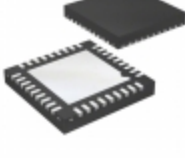
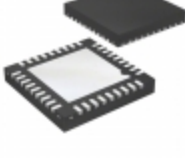
Specifications of ZL2106ALCFT

PART NUMBER	ZL2106ALCFT
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 6A SYNC 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25530 pcs
DATA SHEET	 ZL2106ALCFT.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)
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 ZL2106ALCFT	ZL2106ALCFT Distributor	ZL2106ALCFT Supplier
ZL2106ALCFT Price	ZL2106ALCFT Pictures	ZL2106ALCFT Image
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Intersil ZL2106ALCFT		

Related Products

 ZL2105ALNFT1 Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 27967 pcs RFQ	 ZL2105ALNFT Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 29294 pcs RFQ
 ZL2106ALCFTK Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 27967 pcs RFQ	 ZL2106EVAL1Z Manufacturers: Intersil Description: BOARD EVAL STEP-DOWN ZL2106 In stock: 751 pcs RFQ
 ZL2105ALNF Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 23504 pcs RFQ	 ZL2106ALCN Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 4001 pcs RFQ
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 ZL2106ALCF Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 14555 pcs RFQ	 ZL2106ALCNT Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 4808 pcs RFQ
 ZL2106ALCNTK Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 3141 pcs RFQ	 ZL2103ALAF T Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 5414 pcs RFQ