



ZL2105ALNFT

Part Number:	ZL2105ALNFT
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK PROG 3A SYNC 36QFN
Datasheets:	 ZL2105ALNFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29294 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

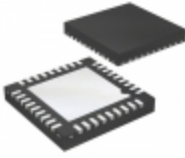
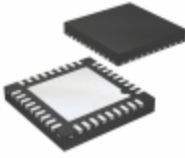
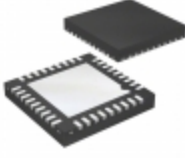
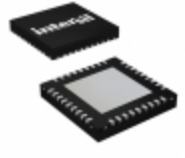
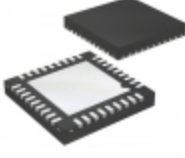
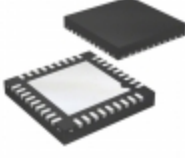
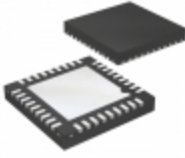
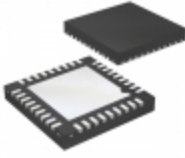
Specifications of ZL2105ALNFT

PART NUMBER	ZL2105ALNFT
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 3A SYNC 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29294 pcs
DATA SHEET	 ZL2105ALNFT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
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	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 ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.6V 1 Output 3A 36-VFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	ZL2105

Related Tags

Intersil ZL2105ALNFT	ZL2105ALNFT Distributor	ZL2105ALNFT Supplier
ZL2105ALNFT Price	ZL2105ALNFT Pictures	ZL2105ALNFT Image
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ZL2105ALNFT Stock	Buy ZL2105ALNFT	Buy Intersil ZL2105ALNFT
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Related Products

 ZL2105ALNFT1 Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 27967 pcs RFQ	 ZL2103ALAF Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 5414 pcs RFQ
 ZL2103ALAF Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 6034 pcs RFQ	 ZL2106ALCN Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 4001 pcs RFQ
 ZL2102ALAF Manufacturers: Intersil Description: IC REG BUCK PROG 3A SYNC 36QFN In stock: 14555 pcs RFQ	 ZL2106ALCF Manufacturers: Intersil Description: IC REG BUCK PROG 6A SYNC 36QFN In stock: 24333 pcs RFQ
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