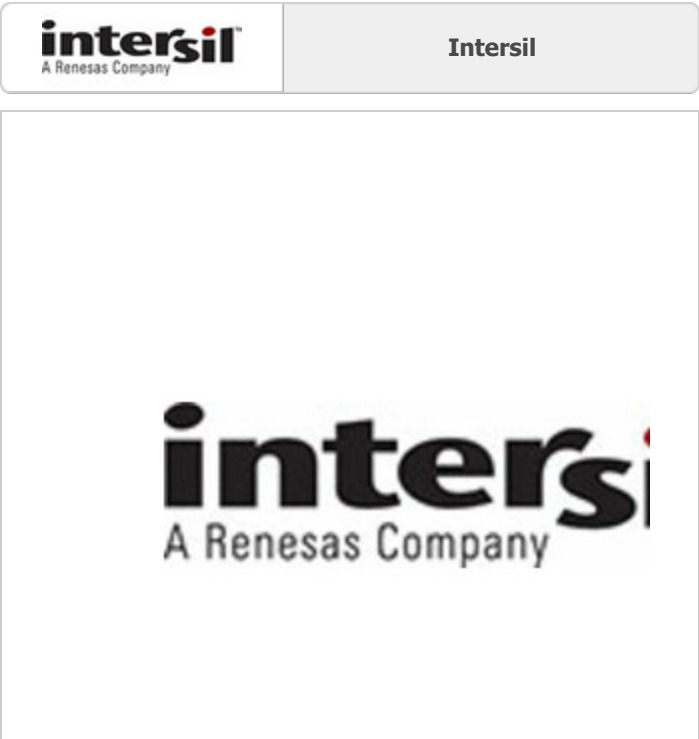




ZL2004ALNN-01

Part Number:	ZL2004ALNN-01
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK PMBUS 32QFN
Datasheets:	ZL2004ALNN-01.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5611 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ZL2004ALNN-01

PART NUMBER	ZL2004ALNN-01
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK PMBUS 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5611 pcs
DATA SHEET	ZL2004ALNN-01.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 10 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SERIAL INTERFACES	I²C, PMBus, SMBus
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 65°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C, PMBus, SMBus DC-DC Controller IC 32-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	ZL2004

Related Tags

Intersil ZL2004ALNN-01	ZL2004ALNN-01 Distributor	ZL2004ALNN-01 Supplier
ZL2004ALNN-01 Price	ZL2004ALNN-01 Pictures	ZL2004ALNN-01 Image
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Intersil ZL2004ALNN-01		

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ZL2004ALNF-01 Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 19226 pcs RFQ	ZL2004ALNFT1 Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 24051 pcs RFQ
ZL2004EVK1 Manufacturers: Intersil Description: KIT EVAL FOR ZL2004 In stock: 404 pcs RFQ	ZL2004ALNFT1-01 Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 24790 pcs RFQ
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