

ISL6224CA-T



A Renesas Company

Part Number: [ISL6224CA-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16SSOP

Data sheet:  [ISL6224](#)

RoHs Status: Contains lead / RoHS non-compliant

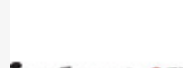
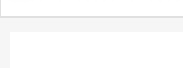
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ISL6224CA-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6224CA-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16SSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5838 pcs	Data sheet	ISL6224
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-10°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	300kHz, 600kHz
Duty Cycle (Max)	94%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
Control Features	Enable, Phase Control, Power Good, Soft Start	Clock Sync	No
Base Part Number	ISL6224		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5838 pieces of Intersil ISL6224CA-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL6225CA-T Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6227CA-T Description: IC CONTROLLER DDR, DDR2 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6225CAZA-T Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6219ACA Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6224CAZ-T Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6225CAZ-T Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6218EVAL2 Description: EVALUATION BOARD 2 FOR ISL6218	Manufacturers: Intersil	RFQ
	Part#: ISL6227CA Description: IC CONTROLLER DDR, DDR2 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6219ACAZ-T Description: IC REG CTRLR BUCK 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6219ACA-T Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6218CVZA-T Description: IC CTRLR INTEL PENT M 38-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6223CAZA Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6219ACAZ Description: IC REG CTRLR BUCK 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6224CA Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6218CVZA Description: IC CTRLR INTEL PENT M 38-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6225CAZA Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6225CA Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6225CAZ Description: IC CTRLR DDR DRAM, SDRAM 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6223CAZA-T Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6224CAZ Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: Intersil	RFQ

Related keywords for ISL6224CA-T

Intersil ISL6224CA-T	ISL6224CA-T distributor	ISL6224CA-T supplier	ISL6224CA-T price
ISL6224CA-T download datasheet	ISL6224CA-T datasheet	ISL6224CA-T stock	buy ISL6224CA-T
Intersil ISL6224CA-T			