

BA2901KN-E2





Part Number: [BA2901KN-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC COMPARATOR QUAD 0.8MA VQFN16

Data sheet:  [BAx Family](#)

RoHS Status: Lead free / RoHS Compliant

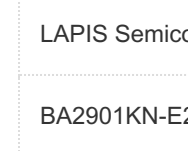
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	BA2901KN-E2	Manufacturer	LAPIS Semiconductor
Description	IC COMPARATOR QUAD 0.8MA VQFN16	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5979 pcs	Data sheet	BAx Family
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2 V ~ 36 V, ±1 V ~ 18 V
Voltage - Input Offset (Max)	7mV @ 5V	Type	General Purpose
Supplier Device Package	16-VQFN (4x4)	Series	-
Propagation Delay (Max)	-	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN	Output Type	Open Collector
Other Names	BA2901KN-E2CT	Operating Temperature	-40°C ~ 125°C
Number of Elements	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Hysteresis	-	Detailed Description	Comparator General Purpose Open Collector 16-VQFN (4x4)
Current - Quiescent (Max)	2mA	Current - Output (Typ)	16mA @ 5V
Current - Input Bias (Max)	0.25µA @ 5V	CMRR, PSRR (Typ)	-
Base Part Number	BA2901		
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	Part#: BA282-TR Description: DIODE BAND SW 35V 100MA DO35	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA2901YFV-MGE2 Description: AUTOMOTIVE GROUND SENSE COMPARAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2901YF-CE2 Description: COMPARATOR QUAD 18V/36V	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2902SF-E2 Description: IC OPAMP GP 500KHZ 14SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2902F-E2 Description: IC OPAMP GP 500KHZ 14SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2901SKN-E2 Description: IC COMPARATOR QUAD 36V VQFN-16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA278,115 Description: DIODE BAND-SWITCHING 35V SOD523	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BA283-TR Description: DIODE BAND SW 35V 100MA DO35	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA283-TAP Description: DIODE BAND SW 35V 100MA DO35	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA2901SF-E2 Description: IC COMPARATOR QUAD 36V SOP-14	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA28B1500 Description: FERRITE 133OHM CLAMP 25.40MM	Manufacturers: Leader Tech Inc.	RFQ
	Part#: BA282-TAP Description: DIODE BAND SW 35V 100MA DO35	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA28B1501 Description: FERRITE 177OHM CLAMP 19.10MM	Manufacturers: Leader Tech Inc.	RFQ
	Part#: BA2901F-E2 Description: IC COMPARATOR QUAD 0.8MA SOP14	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2901FV-E2 Description: IC COMPARATOR QUAD 0.8MA SSOP14	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2901YFV-CE2 Description: STANDARD OPEN-COLLECTOR COMPARAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2902KN-E2 Description: IC OPAMP GP 500KHZ 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2902FV-E2 Description: IC OPAMP GP 500KHZ 14SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA28B1251 Description: FERRITE 138OHM CLAMP 19.10MM	Manufacturers: Leader Tech Inc.	RFQ
	Part#: BA2901SFV-E2 Description: IC COMPARATOR QUAD 36V SSOP-B14	Manufacturers: LAPIS Semiconductor	RFQ

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