

BA2901F-E2






Part Number: [BA2901F-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description IC COMPARATOR QUAD 0.8MA SOP14

Data sheet:  [SOP14 Taping Spec](#)
 [BAx Family](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BA2901F-E2	Manufacturer	LAPIS Semiconductor
Description	IC COMPARATOR QUAD 0.8MA SOP14	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	189178 pcs	Data sheet	SOP14 Taping Spec 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	14-SOP	Series	-
Propagation Delay (Max)	-	Packaging	Cut Tape (CT)
Package / Case	14-SOIC (0.173", 4.40mm Width)	Output Type	Open Collector
Other Names	BA2901F-E2CT	Operating Temperature	-40°C ~ 125°C
Number of Elements	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Hysteresis	-
Detailed Description	Comparator General Purpose Open Collector 14-SOP	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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RELATED PRODUCTS			
	Part#: BA2901SF-E2 Description: IC COMPARATOR QUAD 36V SOP-14	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA277,335 Description: DIODE BAND-SWITCHING 35V SOD523	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BA278,115 Description: DIODE BAND-SWITCHING 35V SOD523	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BA2901YF-CE2 Description: COMPARATOR QUAD 18V/36V	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA28B1251 Description: FERRITE 138OHM CLAMP 19.10MM	Manufacturers: Leader Tech Inc.	RFQ
	Part#: BA2901KN-E2 Description: IC COMPARATOR QUAD 0.8MA VQFN16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA282-TAP Description: DIODE BAND SW 35V 100MA DO35	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA277,135 Description: DIODE BAND-SWITCHING 35V SOD523	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: BA28B1500 Description: FERRITE 133OHM CLAMP 25.40MM	Manufacturers: Leader Tech Inc.	RFQ
	Part#: BA2901FV-E2 Description: IC COMPARATOR QUAD 0.8MA SSOP14	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA283-TR Description: DIODE BAND SW 35V 100MA DO35	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA2902F-E2 Description: IC OPAMP GP 500KHZ 14SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2901YFV-MGE2 Description: AUTOMOTIVE GROUND SENSE COMPARAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2901SFV-E2 Description: IC COMPARATOR QUAD 36V SSOP-B14	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA283-TAP Description: DIODE BAND SW 35V 100MA DO35	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: BA282-TR Description: DIODE BAND SW 35V 100MA DO35	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BA2901SKN-E2 Description: IC COMPARATOR QUAD 36V VQFN-16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2901YFV-CE2 Description: STANDARD OPEN-COLLECTOR COMPARAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BA2902FV-E2 Description: IC OPAMP GP 500KHZ 14SSOP	Manufacturers: LAPIS Semiconductor	RFQ

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