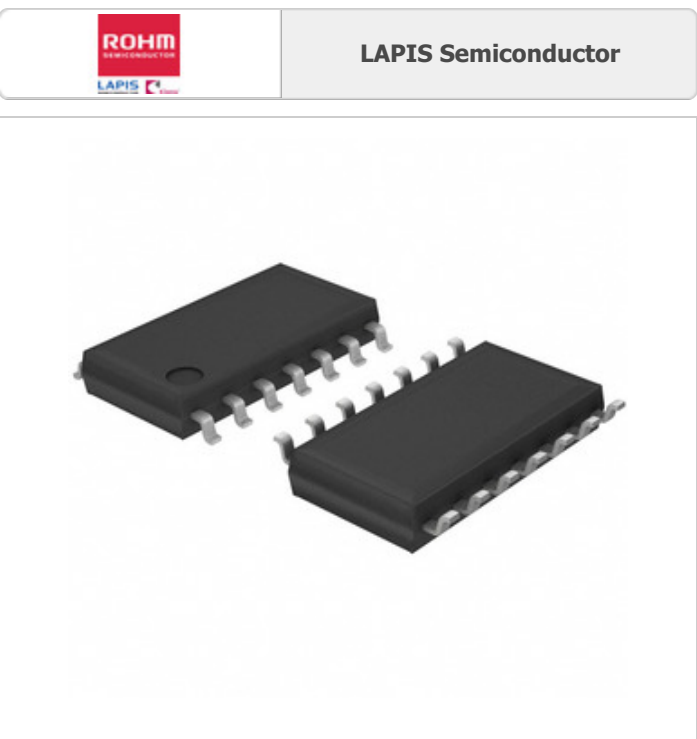




BA2901YF-CE2

Part Number:	BA2901YF-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	COMPARATOR QUAD 18V/36V
	 1.BA2901YF-CE2.pdf
	 2.BA2901YF-CE2.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	107198 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of BA2901YF-CE2

PART NUMBER	BA2901YF-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	COMPARATOR QUAD 18V/36V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107198 pcs
DATA SHEET	 1.BA2901YF-CE2.pdf  2.BA2901YF-CE2.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	4mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SOP
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Open Collector
OTHER NAMES	BA2901YF-CE2CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	250nA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

LAPIS Semiconductor BA2901YF-CE2	BA2901YF-CE2 Distributor	BA2901YF-CE2 Supplier
BA2901YF-CE2 Price	BA2901YF-CE2 Pictures	BA2901YF-CE2 Image
BA2901YF-CE2 PDF Datasheet	BA2901YF-CE2 Download Datasheet	BA2901YF-CE2 Datasheet
BA2901YF-CE2 Stock	Buy BA2901YF-CE2	Buy LAPIS Semiconductor BA2901YF-CE2
LAPIS Semiconductor BA2901YF-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA2901YF-CE2	Kionix Inc. BA2901YF-CE2	Rohm Semiconductor BA2901YF-CE2

Related Products

 BA2901SFV-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD 36V SSOP-B14 In stock: 377759 pcs RFQ	 BA2901SKN-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD 36V VQFN-16 In stock: 5112 pcs RFQ
 BA2901KN-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD 0.8MA VQFN16 In stock: 3779 pcs RFQ	 BA2901SF-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD 36V SOP-14 In stock: 364620 pcs RFQ
 BA2902F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 14SOP In stock: 302884 pcs RFQ	 BA2901FV-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD 0.8MA SSOP14 In stock: 464153 pcs RFQ
 BA2901F-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD 0.8MA SOP14 In stock: 118814 pcs RFQ	 BA2901YFV-MGE2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE GROUND SENSE COMPARAT In stock: 74593 pcs RFQ
 BA2902SF-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 14SOP In stock: 120752 pcs RFQ	 BA2902FV-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 14SSOP In stock: 303056 pcs RFQ
 BA2902KN-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 16VQFN In stock: 5232 pcs RFQ	 BA2901YFV-CE2 Manufacturers: LAPIS Semiconductor Description: STANDARD OPEN-COLLECTOR COMPARAT In stock: 273433 pcs RFQ