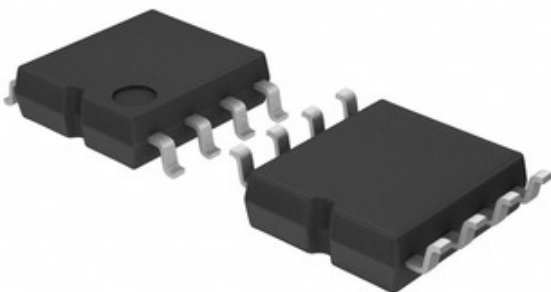




LAPIS Semiconductor



BA2903YF-MGE2

Part Number:	BA2903YF-MGE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	AUTOMOTIVE GROUND SENSE COMPARAT
Datasheets:	PDF 1.BA2903YF-MGE2.pdf PDF 2.BA2903YF-MGE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BA2903YF-MGE2

PART NUMBER	BA2903YF-MGE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	AUTOMOTIVE GROUND SENSE COMPARAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BA2903YF-MGE2.pdf PDF 2.BA2903YF-MGE2.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Open Collector
OTHER NAMES	BA2903YF-MGE2TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Open Collector 8-SOP
CURRENT - QUIESCENT (MAX)	1mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

LAPIS Semiconductor BA2903YF-MGE2	BA2903YF-MGE2 Distributor	BA2903YF-MGE2 Supplier
BA2903YF-MGE2 Price	BA2903YF-MGE2 Pictures	BA2903YF-MGE2 Image
BA2903YF-MGE2 PDF Datasheet	BA2903YF-MGE2 Download Datasheet	BA2903YF-MGE2 Datasheet
BA2903YF-MGE2 Stock	Buy BA2903YF-MGE2	Buy LAPIS Semiconductor BA2903YF-MGE2
LAPIS Semiconductor BA2903YF-MGE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA2903YF-MGE2	Kionix Inc. BA2903YF-MGE2	Rohm Semiconductor BA2903YF-MGE2

Related Products

 BA2904F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 8SOP In stock: Out stock RFQ	 BA2903YFVM-MGTR Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE GROUND SENSE COMPARAT In stock: Out stock RFQ
 BA2903YFVM-CTR Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE GRADE COMPARATOR DUAL In stock: Out stock RFQ	 BA2903WF-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR OPEN SOP8 In stock: Out stock RFQ
 BA2903YFV-MGE2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE GROUND SENSE COMPARAT In stock: Out stock RFQ	 BA2903HFVM-CTR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 36V 8MSOP In stock: Out stock RFQ
 BA2903YFV-CE2 Manufacturers: LAPIS Semiconductor Description: STANDARD OPEN-COLLECTOR COMPARAT In stock: Out stock RFQ	 BA2903SFVM-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 36V 8MSOP In stock: Out stock RFQ
 BA2904FV-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 8SSOP In stock: Out stock RFQ	 BA2903YF-CE2 Manufacturers: LAPIS Semiconductor Description: STANDARD OPEN-COLLECTOR COMPARAT In stock: Out stock RFQ
 BA2903SF-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 36V 8SOP In stock: Out stock RFQ	 BA2903SFV-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 36V SSOP-B8 In stock: Out stock RFQ