




LAPIS Semiconductor

BA2903YFVM-MGTR

Part Number:	BA2903YFVM-MGTR
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	AUTOMOTIVE GROUND SENSE COMPARAT
Datasheets:	1.BA2903YFVM-MGTR.pdf 2.BA2903YFVM-MGTR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of BA2903YFVM-MGTR

PART NUMBER	BA2903YFVM-MGTR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	AUTOMOTIVE GROUND SENSE COMPARAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BA2903YFVM-MGTR.pdf 2.BA2903YFVM-MGTR.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-MSOP
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VSSOP, 8-MSOP (0.110", 2.80mm Width)
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Open Collector 8-MSOP
CURRENT - QUIESCENT (MAX)	1mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

LAPIS Semiconductor BA2903YFVM-MGTR	BA2903YFVM-MGTR Distributor	BA2903YFVM-MGTR Supplier
BA2903YFVM-MGTR Price	BA2903YFVM-MGTR Pictures	BA2903YFVM-MGTR Image
BA2903YFVM-MGTR PDF Datasheet	BA2903YFVM-MGTR Download Datasheet	BA2903YFVM-MGTR Datasheet
BA2903YFVM-MGTR Stock	Buy BA2903YFVM-MGTR	Buy LAPIS Semiconductor BA2903YFVM-MGTR
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LAPIS Semiconductor BA2903YFVM-MGTR	Kionix Inc. BA2903YFVM-MGTR	Rohm Semiconductor BA2903YFVM-MGTR

Related Products

 <p>BA2904FV-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 8SSOP In stock: Out stock</p> <p>RFQ</p>	 <p>BA2903WF-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR OPEN SOP8 In stock: Out stock</p> <p>RFQ</p>
 <p>BA2904FVM-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>BA2904SF-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 8SOP In stock: Out stock</p> <p>RFQ</p>
 <p>BA2903YFV-CE2 Manufacturers: LAPIS Semiconductor Description: STANDARD OPEN-COLLECTOR COMPARAT In stock: Out stock</p> <p>RFQ</p>	 <p>BA2904F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 8SOP In stock: Out stock</p> <p>RFQ</p>
 <p>BA2903YFVM-CTR Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE GRADE COMPARATOR DUAL In stock: Out stock</p> <p>RFQ</p>	 <p>BA2904SFV-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 8SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>BA2903YF-MGE2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE GROUND SENSE COMPARAT In stock: Out stock</p> <p>RFQ</p>	 <p>BA2903YFV-MGE2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE GROUND SENSE COMPARAT In stock: Out stock</p> <p>RFQ</p>
 <p>BA2903YF-CE2 Manufacturers: LAPIS Semiconductor Description: STANDARD OPEN-COLLECTOR COMPARAT In stock: Out stock</p> <p>RFQ</p>	 <p>BA2904HFVM-CTR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 500KHZ 8MSOP In stock: Out stock</p> <p>RFQ</p>