


**LM393AN**

Part Number:	LM393AN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC COMP DUAL LOW PWR 8DIP
Datasheets:	 LM393AN.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.


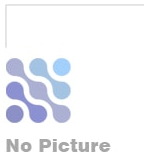






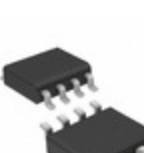



Specifications of LM393AN

PART NUMBER	LM393AN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMP DUAL LOW PWR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM393AN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	Differential
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	-
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator Differential 8-DIP
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	18mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM393

Related Tags

AMI Semiconductor / ON Semiconductor LM393AN	LM393AN Distributor	LM393AN Supplier
LM393AN Price	LM393AN Pictures	LM393AN Image
LM393AN PDF Datasheet	LM393AN Download Datasheet	LM393AN Datasheet
LM393AN Stock	Buy LM393AN	Buy AMI Semiconductor / ON Semiconductor LM393AN
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AMI Semiconductor / ON Semiconductor LM393AN	ON Semiconductor LM393AN	Aptina / ON Semiconductor LM393AN
Catalyst Semiconductor / ON Semiconductor LM393AN	PulseCore Semiconductor / ON Semiconductor LM393AN	Sanyo Semiconductor / ON Semiconductor LM393AN

Related Products

 <p>LM393ADRG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 771012 pcs</p> <p>RFQ</p>	 <p>LM393APSRG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8SO In stock: 477549 pcs</p> <p>RFQ</p>
 <p>LM393APSR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8SO In stock: 636337 pcs</p> <p>RFQ</p>	 <p>LM393APG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-DIP In stock: 454382 pcs</p> <p>RFQ</p>
 <p>LM393APSRE4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8SO In stock: 568464 pcs</p> <p>RFQ</p>	 <p>LM393AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 8-SOP In stock: 227547 pcs</p> <p>RFQ</p>
 <p>LM393ADR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 534588 pcs</p> <p>RFQ</p>	 <p>LM393AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 8-SOP In stock: 248778 pcs</p> <p>RFQ</p>
 <p>LM393ADT Manufacturers: STMicroelectronics Description: IC COMP DUAL VOLT LP 8SOIC In stock: 404495 pcs</p> <p>RFQ</p>	 <p>LM393AN Manufacturers: STMicroelectronics Description: IC COMP DUAL VOLTAGE LP 8-DIP In stock: 592858 pcs</p> <p>RFQ</p>
 <p>LM393ADRE4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 703921 pcs</p> <p>RFQ</p>	 <p>LM393AP Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-DIP In stock: 389495 pcs</p> <p>RFQ</p>