

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

LM393AM

Part Number:	LM393AM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR DUAL DIFF 8-SOP
Datasheets:	 LM393AM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

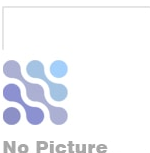
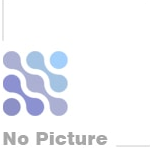
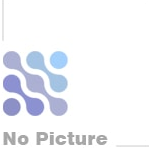
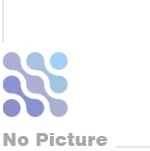
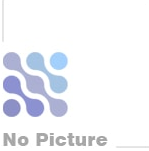
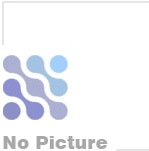
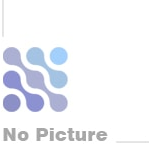
Specifications of LM393AM

PART NUMBER	LM393AM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR DUAL DIFF 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM393AM.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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	LM393AM-ND LM393AMFS
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
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-SOIC
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 LM393AM	LM393AM Distributor	LM393AM Supplier
LM393AM Price	LM393AM Pictures	LM393AM Image
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LM393AM Stock	Buy LM393AM	Buy AMI Semiconductor / ON Semiconductor LM393AM
AMI Semiconductor / ON Semiconductor LM393AM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM393AM	ON Semiconductor LM393AM	Aptina / ON Semiconductor LM393AM
Catalyst Semiconductor / ON Semiconductor LM393AM	PulseCore Semiconductor / ON Semiconductor LM393AM	Sanyo Semiconductor / ON Semiconductor LM393AM

Related Products

 No Picture	LM393APG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-DIP In stock: 454382 pcs RFQ	 No Picture	LM393AP Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-DIP In stock: 389495 pcs RFQ
 No Picture	LM393ADRG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 771012 pcs RFQ	 No Picture	LM393APSR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8SO In stock: 636337 pcs RFQ
	LM393AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP DUAL LOW PWR 8DIP In stock: 80707 pcs RFQ	 life.augmented	LM393AN Manufacturers: STMicroelectronics Description: IC COMP DUAL VOLTAGE LP 8-DIP In stock: 592858 pcs RFQ
 No Picture	LM393ADR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 534588 pcs RFQ	 No Picture	LM393ADGKRG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8VSSOP In stock: 665909 pcs RFQ
	LM393AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 8-SOP In stock: 248778 pcs RFQ	 No Picture	LM393ADGKR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8VSSOP In stock: 747317 pcs RFQ
	LM393ADT Manufacturers: STMicroelectronics Description: IC COMP DUAL VOLT LP 8SOIC In stock: 404495 pcs RFQ	 No Picture	LM393ADRE4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 703921 pcs RFQ