

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



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
Stock Condition	152923 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

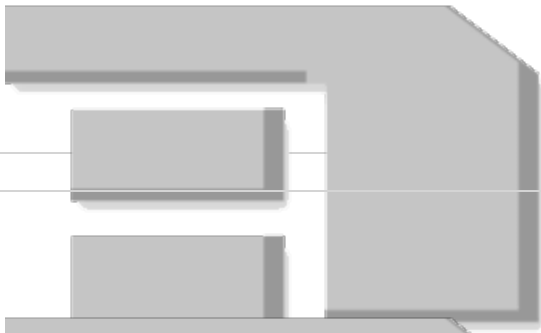
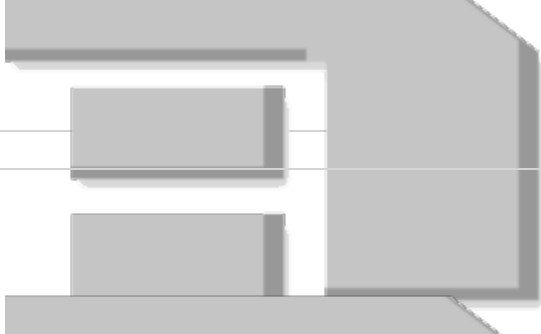
Specifications of LM393AM

PART NUMBER	LM393AM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR DUAL DIFF 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152923 pcs
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)
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
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Catalyst Semiconductor / ON Semiconductor LM393AM	PulseCore Semiconductor / ON Semiconductor LM393AM	Sanyo Semiconductor / ON Semiconductor LM393AM

Related Products

	LM393AMPSR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8SO In stock: 975023 pcs RFQ		LM393ADT Manufacturers: STMicroelectronics Description: IC COMP DUAL VOLT LP 8SOIC In stock: 244128 pcs RFQ
	LM393APG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-DIP In stock: 622985 pcs RFQ		LM393AP Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-DIP In stock: 199572 pcs RFQ
	LM393AN Manufacturers: STMicroelectronics Description: IC COMP DUAL VOLTAGE LP 8-DIP In stock: 848194 pcs RFQ		LM393ADRE4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 1068054 pcs RFQ
	LM393AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP DUAL LOW PWR 8DIP In stock: 69826 pcs RFQ		LM393ADR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 250828 pcs RFQ
	LM393ADGKRG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8VSSOP In stock: 1034688 pcs RFQ		LM393AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 8-SOP In stock: 168141 pcs RFQ
	LM393ADRG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 888677 pcs RFQ		LM393ADGKR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8VSSOP In stock: 1094970 pcs RFQ