

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



DM74ALS109AN

Part Number:	DM74ALS109AN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF JK TYPE DUAL 1BIT 16DIP
Datasheets:	 DM74ALS109AN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

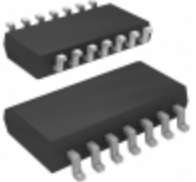
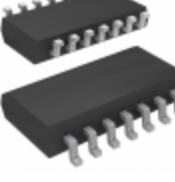
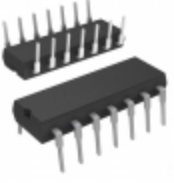
Specifications of DM74ALS109AN

PART NUMBER	DM74ALS109AN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF JK TYPE DUAL 1BIT 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DM74ALS109AN.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	JK Type
TRIGGER TYPE	Positive Edge
SERIES	74ALS
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Differential
OTHER NAMES	74ALS109
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	18ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT HIGH, LOW	400µA, 8mA
CLOCK FREQUENCY	34MHz
BASE PART NUMBER	74ALS109

Related Tags

AMI Semiconductor / ON Semiconductor DM74ALS109AN	DM74ALS109AN Distributor	DM74ALS109AN Supplier
DM74ALS109AN Price	DM74ALS109AN Pictures	DM74ALS109AN Image
DM74ALS109AN PDF Datasheet	DM74ALS109AN Download Datasheet	DM74ALS109AN Datasheet
DM74ALS109AN Stock	Buy DM74ALS109AN	Buy AMI Semiconductor / ON Semiconductor DM74ALS109AN
AMI Semiconductor / ON Semiconductor DM74ALS109AN	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor DM74ALS109AN	ON Semiconductor DM74ALS109AN	Aptina / ON Semiconductor DM74ALS109AN
Catalyst Semiconductor / ON Semiconductor DM74ALS109AN	PulseCore Semiconductor / ON Semiconductor DM74ALS109AN	Sanyo Semiconductor / ON Semiconductor DM74ALS109AN

Related Products

 DM74ALS1035M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14SOIC In stock: Out stock RFQ	 DM74ALS10ASJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14SOP In stock: Out stock RFQ
 DM74ALS10AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14DIP In stock: Out stock RFQ	 DM74ALS1034N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14DIP In stock: Out stock RFQ
 DM74ALS109AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF JK TYPE DUAL 1BIT 16SOIC In stock: Out stock RFQ	 DM74ALS1035MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14SOIC In stock: Out stock RFQ
 DM74ALS11AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 3CH 3-INP 14SOIC In stock: Out stock RFQ	 DM74ALS109AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF JK TYPE DUAL 1BIT 16SOIC In stock: Out stock RFQ
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