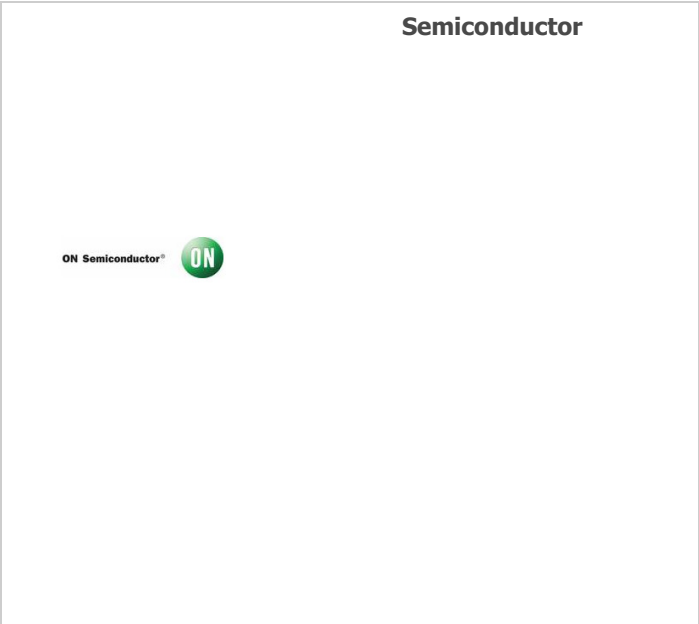


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



74AC109SC

Part Number:	74AC109SC
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF JK TYPE DUAL 1BIT 16SOIC
Datasheets:	 74AC109SC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

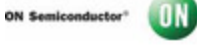
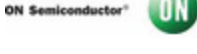
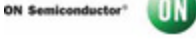
Specifications of 74AC109SC

PART NUMBER	74AC109SC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF JK TYPE DUAL 1BIT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AC109SC.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	JK Type
TRIGGER TYPE	Positive Edge
SERIES	74AC
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	10ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4.5pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	2µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	175MHz
BASE PART NUMBER	74AC109

Related Tags

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Catalyst Semiconductor / ON Semiconductor 74AC109SC	PulseCore Semiconductor / ON Semiconductor 74AC109SC	Sanyo Semiconductor / ON Semiconductor 74AC109SC

Related Products

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 74AC08SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOP In stock: 5991 pcs RFQ	 74AC10MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14TSSOP In stock: 5869 pcs RFQ
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 74AC109MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF JK TYPE DUAL 1BIT 16TSSOP In stock: 5864 pcs RFQ	 74AC10MTR Manufacturers: STMicroelectronics Description: IC GATE NAND 3CH 3-INP 14SO In stock: 286330 pcs RFQ
 74AC08SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOP In stock: 5415 pcs RFQ	 74AC109SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF JK TYPE DUAL 1BIT 16SOP In stock: 4922 pcs RFQ
 74AC10MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14TSSOP In stock: 5909 pcs RFQ	 74AC109MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF JK TYPE DUAL 1BIT 16TSSOP In stock: 6044 pcs RFQ